Atlas 1999.Un2
1908
THE TRUSTEES OF THE PUBLIC LIBRARY OF THE CITY OF BOSTON
OMNIVM LVX CIVIVM
1852 1878
GIVEN BY
U.S. Supt. of Documents

Digitized by the Internet Archive
in 2016

https://archive.org/details/cataloguesofchar1908usco

DEPARTMENT OF COMMERCE AND LABOR
COAST AND GEODETIC SURVEY
O. H. TITTMANN
SUPERINTENDENT

CATALOGUE

OF

CHARTS, COAST PILOTS, AND TIDE TABLES

1908

WASHINGTON
GOVERNMENT PRINTING OFFICE
1908

Property of the United States Government

DEPARTMENT OF COMMERCE AND LABOR
COAST AND GEODETIC SURVEY
O. H. TITTMANN
SUPERINTENDENT

CATALOGUE

OF

CHARTS, COAST PILOTS, AND TIDE TABLES

1908

WASHINGTON
GOVERNMENT PRINTING OFFICE
1908

AGENCIES
COAST PILOT
NOTES
MISCEL. MAPS
TLANTIC COAST
MAINE & N. H.
MASS. & R. I.
CONN., N. Y., & ERMONT
J., DEL., PENNA.
MD. & VA.
N. C.
S. C. & EORGIA
LORIDA
LA. & MISS.
LA.
TEXAS
WEST INDIES
ACIFIC COAST
CAL.
REGON
WASH.
LASKA
WAIIAN LADRONE SLANDS
PHILIP-PINE
MER-ICAL
ALPHA-BETICAL

*Atlas 1899. Un 2
U. S. SUPT. OF DOCUMENTS
Nov. 9, 1906

TABLE OF CONTENTS.

	Page.
Publications of the Coast and Geodetic Survey	4
Agencies for the sale of Charts, Coast Pilots, and Tide Tables	5
Coast Pilots	8
Tide Tables	9
Sailing Directions	9
Explanatory Notes	10
Official Charts and Maps not published by the Coast and Geodetic Survey	11
Table of Scale Equivalents	12
Miscellaneous Maps and Plans	13
Charts of the Atlantic and Gulf Coasts, geographically arranged	19
Charts of the West Indies and Panama	87
Charts of the Pacific Coast and Alaska, geographically arranged	89
Charts of the Pacific Ocean—Hawaiian and Marianas Islands	147
Charts of the Pacific Ocean—Philippine Islands	149
Numerical Arrangement of Charts	192
Alphabetical Index of Charts	204

NOTE.—Copies of this Catalogue can be obtained, FREE OF CHARGE, upon application at any of the Sale Agencies, or by letter addressed to the Superintendent of the Coast and Geodetic Survey, Washington, D. C.

AGENCIES
COAST PILOT
NOTES
MISCEL. MAPS
ATLANTIC COAST
MAINE & N. H.
MASS. & R. I.
CONN., N. Y., & VERMONT
N. J., DEL., & PENNA.
MD. & VA.
N. C.
S. C. & GEORGIA
FLORIDA
ALA. & MISS.
LA.
TEXAS
WEST INDIES
PACIFIC COAST
CAL.
OREGON
WASH.
ALASKA
HAWAIIAN MARIANAS ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL

PUBLICATIONS OF THE COAST AND GEODETIC SURVEY.

I.—ANNUAL REPORTS.

These consist of a review of the progress of the work during the year, and an abstract of work done in the field and in the office, with sketches illustrating the progress of the work. Professional papers relating to the methods and results are appended.

II.—CHARTS.

See explanatory note, page 10.

III.—COAST PILOTS.

A series of volumes covering the coast of the United States, containing descriptions of the coast and harbors, sailing directions, and general information, etc., for the use of mariners, have been published. These are corrected to date of issue as nearly as practicable and new editions issued from time to time. See page 8.

IV.—TIDE TABLES.

The predicted time and height of the tide at the principal ports of the United States and at many foreign ports are given in these tables for every day of the year, with a table of differences, by means of which the times and heights at intermediate ports may be ascertained. Reprints of the tables for the Atlantic and Pacific Coasts of the United States are issued separately. See page 9.

Agencies for the sale of these charts, coast pilots, and tide tables have been established in many ports of the United States and in some foreign ports. See list of agencies on pages 5–7. They can also be purchased at the office of the Coast and Geodetic Survey, Washington, D. C. If ordered by mail, prepayment is obligatory; remittances should be by postal money order, express order, or certified check payable to the "Assistant in charge of the office," and not to any individual by name; postage stamps can not be accepted; the sending of money in an unregistered letter is unsafe; only catalogue numbers of charts need be mentioned. Publications mailed free of postage.

V.—PROFESSIONAL AND SCIENTIFIC PAPERS.

A List and Catalogue of all the publications of the Survey, 1816–1902, can be obtained, free of charge, by applying to the Superintendent of the Survey at Washington.

VI.—NOTICES TO MARINERS.

Corrections to be applied to charts to keep them up to date are included in the Weekly Notice to Mariners, published by the Light-House Board. Announcements of new charts, new editions of charts, charts canceled, editions canceled, and of the various new publications of the Survey are made in these "Notices."

These can be obtained free of charge from the Agencies of the Coast and Geodetic Survey, from U. S. Custom-Houses, from the Hydrographic Office of the U. S. Navy at Washington, D. C., and the Branch Hydrographic Offices, from the Light-House Board at Washington, D. C., and the Inspectors and Engineers of the Light-House Districts, or from the U. S. Consulates in foreign ports. Locations and addresses of Branch Hydrographic Offices and of Inspectors and Engineers of Light-House Districts are given in the "Notices."

Notices to Mariners and Sailing Directions (see page 9), relating to the Philippine Islands are issued from time to time at the Coast and Geodetic suboffice in Manila, P. I., and can be obtained free of charge from that office and from the Superintendent of the Survey at Washington.

AGENCIES FOR THE SALE OF THE PUBLICATIONS OF THE COAST AND GEODETIC SURVEY.

ABERDEEN, WASH.—Evans Drug Co.
ADDISON POINT, ME.—V. H. Nash.
ALBANY, N. Y.—B. Lodge & Co., 91 North Pearl street.
ALEXANDRIA, VA.—R. Bell's Sons, 110 South Fairfax street.
ANACORTES, WASH.—J. H. Havekost.
APALACHICOLA, FLA.—J. E. Grady & Co., Water street.
ASTORIA, OREG.—E. A. Higgins Co., 504 Commercial street.
ATLANTIC CITY, N. J.—J. F. Hall, 1632 Atlantic avenue.
AUGUSTA, ME.—J. F. Peirce.
BALTIMORE, MD.—M. V. O'Neal, 510 East Pratt street.
Wm. B. Clark, Johns Hopkins University.
BANGOR, ME.—Snow & Nealley Co., 98 Broad street.
BAR HARBOR, ME.—Albert W. Bee.
BARNSTABLE, MASS.—V. D. Bacon.
BATH, ME.—Charles A. Harriman, 106 Front street.
BEAUFORT, S. C.—P. A. Roper, Custom-House.
BELFAST, ME.—Newton S. Lord, 31 Front street.
BELLINGHAM, WASH.—C. M. Sherman.
Union Printing Co.
BERLIN SW., GERMANY.—Dietrich Reimer, Wilhelm Strasse, No. 29.
BLAINE, WASH.—Stage & King.
BLOCK ISLAND, R. I.—C. C. Ball.
BLUE HILL, ME.—H. B. Darling.
BOOTHBAY HARBOR, ME.—William O. McCobb.
BOSTON, MASS.—S. Thaxter & Son, 35 Central street.
C. C. Hutchinson, 152 State street.
BRADENTOWN, FLA.—Wm. J. Fogarty.
BRIDGEPORT, CONN.—J. H. Shannon, Custom-House.
BRUNSWICK, GA.—Frank A. Dunn, Custom-House.
BURLINGTON, VT.—C. L. Alexander, Custom-House.
CAMDEN, ME.—J. F. Burgess.
CASTINE, ME.—C. Fred Jones.
CEBU, P. I.—John M. Switzer.
CEDAR KEYS, FLA.—F. C. Cubberly, Custom-House.
CHARLESTON, S. C.—Isaac Hammond, 10 Broad street.
CHICAGO, ILL.—Rand, McNally & Co., 168 Adams street.
Geo. B. Carpenter & Co., 202 South Water street.
CHINCOTEAGUE ISLAND, VA.—J. W. Field.
CLEVELAND, OHIO.—Penton Publishing Company, Browning Building.
COLLEGE POINT, N. Y.—Albert Humm.
CRISFIELD, MD. Thos. E. Stevenson.
DAMARISCOTTA, ME.—R. C. Reed.
DUTCH HARBOR, ALASKA.—North American Commercial Co.
EASTPORT, ME.—C. H. Cummings.
ELIZABETH CITY, N. C.—P. W. Melick Co.
EUREKA, CAL.—James E. Mathews, 536 Second street.
EVERETT, WASH.—Adam Hill, 2902 Hewitt avenue.
FALL RIVER, MASS.—Geo. E. Bamford, 7 Granite Block.
FERNANDINA, FLA.—J. W. Howell.
FRIDAY HARBOR, WASH.—E. F. Harpst.
GALVESTON, TEX.—Charles F. Trube, 2415 Market street.
GLOUCESTER, MASS.—W. F. Chisholm, 161 Main street.
GREENPORT, N. Y.—Geo. B. Preston.
GULFPORT, MISS.—Rolf Seeburg Ship Chandlery Co.

AGENCIES—Continued.

HABANA, CUBA—José M. Zarrabeitia, 10 Mercaderes.
HAMBURG, GERMANY.—Eckardt & Messtorff.
HARPSWELL CENTER, ME.—John A. Curtis.
HARRINGTON, ME.—W. N. Dyer.
HARTFORD, CONN.—Robert D. Stevens, Custom-House.
HONGKONG, CHINA.—Charles J. Gaupp & Co., Queens Road.
HONOLULU, H. I.—Hawaiian News Co.
ILOILO, P. I.—Hoskyn & Co.
ISLAND HEIGHTS, N. J.—Walter M. Wood.
JACKSONVILLE, FLA —H. & W. B. Drew Co.
JONESPORT, ME.—E. B. Sawyer.
JUNEAU, ALASKA.—G. W. Garside.
D. M. Shattuck.
KETCHIKAN, ALASKA.—Chas. E. Ingersoll.
Forest J. Hunt.
KEY WEST, FLA.—Alfred Brost, Custom-House.
LONGBEACH, CAL.—F. J. Schinnerer.
LOS ANGELES, CAL.—Stoll & Thayer Co., 252 South Spring street.
LUBEC, ME.—J. W. Case.
MACHIAS, ME.—W. B. Parlin.
MANILA, P. I.—C. F. Garry, 49 Calle Jaboneros.
Luzon Stevedoring Co., 39 Plaza Cervantes.
MANZANILLO, CUBA.—Century News Co.
MARSHFIELD, OREG.—Norton & Hansen.
McKINLEY, ME.—Frank McMullin.
MIAMI, FLA.—Frank T. Budge.
MILLBRIDGE, ME.—E. W. Wallace.
MOBILE, ALA.—C. H. Costello Company, 25 Commerce street.
E. O. Zadek Jewelry Co.
MONTEREY, CAL.—Francis M. Hilby.
MONTREAL, CANADA.—Hearn & Harrison, 1640 Notre Dame street.
Harrison & Co., 53 Metcalfe street.
MORGAN CITY, LA.—B. M. Young.
NANTUCKET, MASS.—Obed G. Smith.
NEW BEDFORD, MASS.—A. C. Smith, 27 William street.
NEWBERN, N. C.—T. W. Waters.
NEWCASTLE, N. S. W.—W. H. Sproull & Co.
NEW HARBOR, ME.—Samuel Tibbetts.
NEW HAVEN, CONN.—Edward Coe, Custom-House.
NEW LONDON, CONN.—Edwin Keeney & Co., corner Bank and State streets.
NEW ORLEANS, LA.—L. Frigerio's Sons, 1015 Canal street.
Woodward, Wight & Co., 406 Canal street.
NEWPORT, R. I.—J. M. K. Southwick, 185 Thames street.
NEWPORT NEWS, VA.—James E. Abbe, 126 Twenty-sixth street.
NEW YORK, N. Y.—T. S. & J. D. Negus, 140 Water street.
John Bliss & Co., 128 Front street.
R. Merrill's Sons, 66 South street.
Manning's Yacht Agency, 17 Battery place.
Michael Rupp & Co., 39 South street.
E. Steiger & Co., 25 Park Place.
NORFOLK, VA.—Vickery & Co., 268 Main street.
NORTH HAVEN, ME.—C. S. Staple.
NORTHPORT, N. Y.—Chas. S. Mott.
NORWICH, CONN.—Eugene S. Brock, 29 Forest street.
OLYMPIA, WASH.—Winstanley & Blankenship.
PALM BEACH, FLA.—E. M. Brelsford.
PEMAQUID HARBOR, ME.—Chas. A. Farrin.
PENSACOLA, FLA.—McKenzie Oerting & Co., 599 South Palafox street.
PHILADELPHIA, PA.—Riggs & Bro., 310 Market street.
Jno. E. Hand & Sons, 222 Walnut street.
PLYMOUTH, N. C.—F. F. Fagan.

AGENCIES—Continued.

PORT ANGELES, WASH.—Ben C. Keller.
PORTLAND, ME.—Wm. Senter & Co., 51 Exchange street.
PORTLAND, OREG.—Charles F. Beebe Co., 1 First street, North.
PORT LAVACA, TEX.—L. Seabrook.
PORT TOWNSEND, WASH.—Waterman & Katz.
W. J. Fritz, 320 Water street.
PROVIDENCE, R. I.—George A. Stockwell, Room 13, Board of Trade Building.
PUNTA GORDA, FLA.—K. B. Harvey.
QUEBEC, CANADA.—T. J. Moore & Co., 118 Mountain Hill.
ROCKLAND, ME.—E. R. Spear & Co., 408 Main street.
SABINE PASS, TEX.—John R. Adams & Co.
SAG HARBOR, N. Y.—Charles P. Cook.
SAINT JOHN, N. B.—A. B. Smalley & Son, 91 Prince William street.
SALEM, MASS.—A. F. Hitchings, Custom-House.
SAN DIEGO, CAL.—Burbeck-Arey-Jones Co., 1051 Fifth street.
Loring & Co., 762 Fifth street.
SAN FRANCISCO, CAL.—Louis Weule Co., 106 Steuart street.
Geo. E. Butler, 310 California street.
H. J. Lorenzen, 12 Market street.
A. Lietz Co., 632 Commercial street.
SAN JUAN, PORTO RICO.—H. F. Smith, care Naval Station.
SAN PEDRO, CAL.—Marine Hardware Co., 509 Beacon street.
SANTA BARBARA, CAL.—H. A. C. McPhail, 705 State street.
SAVANNAH, GA.—J. P. Johnson, Custom-House.
SCRANTON, MISS.—Miss Lizzie S. Alley.
SEATTLE, WASH.—Lowman & Hanford Stationery and Printing Company, 616 First avenue.
Max Kuner, 94 Columbia street.
The Denny-Coryell Company, 716 First avenue.
SITKA, ALASKA.—Edward De Groff.
SOUTH NORWALK, CONN.—Chas. J. Prescott.
STAMFORD, CONN.—Fred. A. Taff.
STONINGTON, CONN.—James H. Stivers, 72 Water street.
TACOMA, WASH.—Vaughan & Morrill Company, 926 Pacific avenue.
Central News Company, 916 Pacific avenue.
TAMPA, FLA.—Tampa Book and News Co.
TARPON SPRINGS, FLA.—C. D. Webster.
TORONTO, CANADA.—Charles Potter, 85 Yonge street.
VALDEZ, ALASKA.—E. B. Spiers.
VANCOUVER, B. C.—Clarke & Stuart, 441 Hastings street.
Albert Ufford, 237 Carroll street.
VICTORIA, B. C.—J. Johnston, 77 Government street.
T. N. Hibben & Co., 69 Government street.
VINAL HAVEN, ME.—F. E. Littlefield.
VINEYARD HAVEN, MASS.—E. R. Tilton.
WASHINGTON, D. C.—Coast and Geodetic Survey Office.
W. H. Lowdermilk & Co., 1424 F street NW.
Wm. Ballantyne & Sons, 428 Seventh street NW.
Brentano's, 1200 F street NW.
WASHINGTON, N. C.—Dr. E. M. Brown.
WILMINGTON, DEL.—David A. Hay & Co., 121 Market street.
WILMINGTON, N. C.—W. N. Harriss.
Capt. E. D. Williams.
WRANGELL, ALASKA.—Baker Drug Co.
ZAMBOANGA, P. I.—George Bennett.

UNITED STATES COAST PILOT—ATLANTIC COAST.

Parts.	TITLE.	Size and binding.	Date of last edition.	Price.
I–II.	From St. Croix River to Cape Ann, with supplement to November 15, 1906.	4to, canvas	1903	$0.50
III.	From Cape Ann to Point Judith, with supplement to November 20, 1906.	4to, canvas	1903	.50
IV.	From Point Judith to New York, with supplement to December 10, 1907.	4to, canvas	1904	.50
V.	From New York to Chesapeake Bay Entrance, with supplement to December 6, 1906.	4to, canvas	1904	.50
VI.	Chesapeake Bay and Tributaries	4to, canvas	1907	.50
VII.	From Chesapeake Bay Entrance to Key West	4to, canvas	1906	.50
VIII.	Gulf of Mexico, from Key West to the Rio Grande	4to, canvas	1908	.50

UNITED STATES COAST PILOT—WEST INDIES.

	TITLE.	Size and binding.	Date of last edition.	Price.
	Porto Rico	4to, canvas	1906	$0.50

UNITED STATES COAST PILOT—PACIFIC COAST.

TITLE.	Size and binding.	Date of last edition.	Price.
California, Oregon, and Washington, with supplement to December 15, 1906.	4to, canvas	1903	$0.50
Alaska, Part 1.—Dixon Entrance to Yakutat Bay, with Inland Passage from Juan de Fuca Strait to Dixon Entrance, with supplement to May 1, 1906.	4to, canvas	1908	.50

TIDE TABLES.

PUBLISHED ANNUALLY SIX MONTHS IN ADVANCE.

	Price.
Tide Tables, United States and foreign ports	$0.50
Tide Tables, Atlantic Coast ports of the United States	.15
Tide Tables, Pacific Coast ports of the United States	.10

SAILING DIRECTIONS, NORTHWEST COAST OF AMERICA, ETC.

Bulletin No. 36.—Table of Depths for channels and harbors, coasts of the United States	1907
Bulletin No. 38.—Sailing Directions, etc., Prince William Sound to Unalaska Island, Alaska	1897
Bulletin No. 40.—Coast Pilot Notes, Fox Island Passes, Unalaska Bay, Bering Sea and Arctic Ocean to Point Barrow, fifth edition	1904
Magnetic Chart: Variation of the compass and lines of equal annual change of the variation of the compass in the United States, for 1905	1907

SAILING DIRECTIONS, PHILIPPINE ISLANDS.

Section I.—North and west coasts of Luzon and adjacent islands, third edition	1906
Section II.—Southwest and south coast of Luzon and adjacent islands, third edition	1906
Section III.—Coasts of Panay, Negros, Cebu, and adjacent islands, third edition	1906
Section IV.—Coasts of Samar and Leyte and the east coast of Luzon, third edition	1908
Section V.—Coasts of Mindanao and adjacent islands, second edition	1905
Sections VI and VII.—Mindoro Strait, Palawan Island, and Sulu Sea and Archipelago, second edition	1906

EXPLANATORY NOTES.

The charts embraced in this catalogue are constructed on different scales in order to adapt them to the different conditions of navigation. The small-scale charts include large areas and are suited to offshore navigation, while those on large scale include small areas and are suited to alongshore navigation.

They are classified as follows:

SAILING CHARTS.—Chiefly on the Mercator projection. Scales from $\frac{1}{600,000}$ to $\frac{1}{3,600,000}$.

They are intended for the use of the navigator to fix his position as he approaches the coast from the open ocean or when sailing between distant coast ports. They show the offshore soundings, the principal lights and outer buoys, and such natural landmarks as may be visible at a considerable distance.

GENERAL CHARTS OF THE COAST.—Chiefly on the polyconic projection. Scales from $\frac{1}{200,000}$ to $\frac{1}{400,000}$. They are intended for coastwise navigation when the vessel's course would mostly be within sight of land and her position fixed by landmarks, lights, outer buoys, and characteristic soundings.

COAST CHARTS.—Polyconic projection. Scales from $\frac{1}{80,000}$ to $\frac{1}{100,000}$. They are intended for close coastwise navigation when a vessel's course would carry her inside outlying reefs and shoals; also for entering bays and harbors of considerable width, and for navigating the large inland waterways.

HARBOR CHARTS.—Polyconic projection. Scales from $\frac{1}{5,000}$ to $\frac{1}{40,000}$. They are intended for navigation of harbors and the small inland waterways.

The topography and hydrography of the Coast and Harbor Charts are represented in such detail that, besides their usefulness for navigational purposes, they are valuable for planning military defense, harbor improvements, and for the solution of other engineering problems. They are constructed on the polyconic projection, which is particularly adapted for the precise measurement of distances and areas.

In the catalogue the charts are arranged in geographical sequence, under the headings, Atlantic Coast, Gulf Coast, West Indies, Pacific Coast, Hawaiian and Marianas Islands, and Philippine Islands.

Under the Atlantic and Gulf Coasts appear the subheads: First, Sailing Charts; second, General Charts of the Coast: third, Coast and Harbor Charts. The geographical sequence begins at Maine and continues in regular order to Texas.

Under Pacific Coast appear the subheads: First, Sailing Charts; second, General Charts of the Coast and Harbor Charts. The geographic sequence begins at the southern end of California and proceeds northward and westward to Bering Sea.

In the scale column for charts constructed on the polyconic projection the length of a statute mile is given in inches, and it applies to the whole chart. For charts on the Mercator projection the length of a degree of middle latitude in inches is given, as the scale increases from the bottom of the chart to the top.

The limits of the charts are graphically shown on diagrams on adjoining pages. A numerical index of charts is given at the end of the catalogue, also an alphabetical index.

The aids to navigation are corrected on charts as issued to conform with latest information. The date of issue is stamped at the bottom of each chart.

OFFICIAL CHARTS AND MAPS NOT PUBLISHED BY THE COAST AND GEODETIC SURVEY.

LAKE SURVEY, WAR DEPARTMENT, Old Custom-House, Detroit, Mich.
Charts of the Great Lakes and of the Saint Lawrence River down to Ogdensburg, N. Y.

MISSISSIPPI RIVER COMMISSION, WAR DEPARTMENT, Fullerton Building, St. Louis, Mo.
Charts of the Mississippi River from the head of the passes up to the Ohio River, also a preliminary map of the river.

HYDROGRAPHIC OFFICE, BUREAU OF EQUIPMENT, NAVY DEPARTMENT.
Charts of foreign countries.

GEOLOGICAL SURVEY, DEPARTMENT OF THE INTERIOR.
Topographic and geologic maps.

GENERAL LAND OFFICE, DEPARTMENT OF THE INTERIOR.
Maps of the United States and maps of States and Territories.

TOPOGRAPHER OF THE POST OFFICE DEPARTMENT.
Post route maps of States and Territories.

The charts and maps referred to above are not furnished by the Coast and Geodetic Survey. For information in regard to them, application should be made to the authorities above mentioned.

TABLE OF SCALE EQUIVALENTS.

The following table gives the lengths of nautical and statute miles on the several scales named, these scales being the proportionate size of the chart to nature. That is, in the scale $\frac{1}{1,200}$, the chart is $\frac{1}{1,200}$ part of the actual linear dimensions in nature (or 100 feet to the inch), equal to 60.8 inches to a nautical mile, and 52.8 inches to a statute mile, and so on.

A nautical mile is a minute of an average great circle of the earth, and its length is 6,080 feet, or 1,853.2 meters. A statute mile is 5,280 feet, or 1,609.3 meters.

SCALE.	Nautical Mile.		Statute Mile.	
	Inches.	Centimeters.	Inches.	Centimeters.
$\frac{1}{1,200}$	60.803	154.44	52.800	134.11
$\frac{1}{2,400}$	30.401	77.22	26.400	67.06
$\frac{1}{4,800}$	15.201	38.61	13.200	33.53
$\frac{1}{5,000}$	14.593	37.06	12.672	32.19
$\frac{1}{10,000}$	7.296	18.53	6.336	16.09
$\frac{1}{15,000}$	4.864	12.36	4.224	10.73
$\frac{1}{20,000}$	3.648	9.27	3.168	8.05
$\frac{1}{30,000}$	2.432	6.18	2.112	5.36
$\frac{1}{40,000}$	1.824	4.63	1.584	4.02
$\frac{1}{50,000}$	1.459	3.71	1.267	3.22
$\frac{1}{60,000}$	1.216	3.09	1.056	2.68
$\frac{1}{80,000}$	0.912	2.32	0.792	2.01
$\frac{1}{100,000}$	0.730	1.85	0.634	1.61
$\frac{1}{200,000}$	0.365	0.93	0.317	0.80
$\frac{1}{400,000}$	0.182	0.46	0.158	0.40
$\frac{1}{1,000,000}$	0.073	0.18	0.063	0.16
$\frac{1}{1,200,000}$	0.061	0.15	0.053	0.13

1 meter = 39.37 inches; 1 centimeter = 0.3937 inch; 1 inch = 2.54 centimeters.

See note on polyconic and Mercator projections, page 10.

MISCELLANEOUS MAPS AND PLANS.

NOT ADAPTED FOR THE USE OF NAVIGATORS.

ABBREVIATIONS.—E., Engraved; L., Lithographed; P., Photolithographed.

Catalogue Number.	TITLE.	State.		SCALE.		Size of Border—Inches.	Date.	Price.
				Proportional.	Inches to Statute Mile.			
3056	Mount Desert Island	Maine	E.	1/80,000	0.79	14 × 17	1875	$0.20
3030	Hoosic Mountain, Pendulum Station	Massachusetts				19 × 22	1874	.40
3000	Plymouth	Massachusetts	P.	1/10,000	6.34	27 × 50	1853	1.00
3046	Bristol	Rhode Island	P.	1/10,000	6.34	21 × 28	1872	.25
3039	Frost Point to Norwalk River	Connecticut	P.	1/10,000	6.34	27 × 51	1886	1.00
3040	Blackwells, Wards, and Randalls islands and vicinity.	New York	P.	1/5,000	12.67	26 × 51	1885	1.00
3038	New York and Brooklyn, East River front	New York	P.	1/10,000	6.34	27 × 42	1885	.50
3057	West Point	New York	E.	1/4,800	13.20	22 × 28	1883	.25
3052	Sandy Hook and Long Branch, sheet 1	New Jersey	P.	1/10,000	6.34	25 × 41	1864	.20
3053	Sandy Hook and Long Branch, sheet 2	New Jersey	P.	1/10,000	6.34	25 × 42	1865	.20
3058	Cape May and vicinity	New Jersey	P.	1/10,000	6.34	24 × 38	1879	.30
3025	Delaware River—Fishers Point to Coopers Point.	New Jersey	P.	1/10,000	6.34	17 × 28	1843	.20
3026	Delaware River—Coopers Point to Kaighns Point.	New Jersey	P.	1/10,000	6.34	14 × 18	1843	.20

MISCELLANEOUS MAPS AND PLANS—Continued.

Catalogue Number.	TITLE.	State.		Scale.		Size of Border—Inches.	Date.	Price.
				Proportional.	Inches to Statute Mile.			
3101 to 3190	District of Columbia, city excepted, in 58 sheets.		E.	1/4,800	13.20	14 × 14	1881 to 1893	Each. $0.10
3035	Washington City	D. C	E.	1/19,800	3.20	21 × 29	1800	.30
3043	City of Washington	D. C	E.	1/19,800	3.20	17 × 20	1800	.30
3035*a*	City of Washington, by L'Enfant	D. C		1/15,840	4.00	27 × 47	1790	.50
3035*b*	City of Washington, by Dermott	D. C		1/7,920	8.00	54 × 62	1798	3.00
3036	Washington City, by W. J. Stone	D. C	E.	1/12,070	5.25	23 × 31	1863	.30
3059	Territory of Columbia, by Ellicott	D. C		1/33,000	1.92	22 × 22		.25
3081	Birthplace of Washington	Virginia	P.	1/10,000	6.34	22 × 29	1897	.20
3007	Yorktown Peninsula	Virginia	P.	1/80,000	0.79	27 × 37	1881	.50
3008	Mountain Region	N. C. and Tenn.	P.	1/633,600	0.10	23 × 36	1884	.30
3013	Parts of Tennessee, North Carolina, South Carolina, Georgia, and Alabama.			1/633,600	0.10	23 × 34	1865	.30
3014	Parts of Tennessee, Mississippi, and Alabama.			1/633,600	0.10	23 × 34	1865	.30
	Mississippi River, from New Orleans to Point Houmas (in six sheets), viz:							
3208	No. 8, New Orleans to Soniat Plantation, including Carrollton, Jefferson, and Kennerville.	Louisiana	P.	1/20,000	3.17	23 × 33	1878	.20
3209	No. 9, Soniat Plantation to Myrtle Land Plantation, including St. Charles Railroad Station and Hahnville.	Louisiana	P.	1/20,000	3.17	23 × 33	1878	.20
3210	No. 10, Myrtle Land Plantation to Reserve Plantation, including Bonnet Carré Point and Bonnet Carré.	Louisiana	P.	1/20,000	3.17	23 × 33	1878	.20

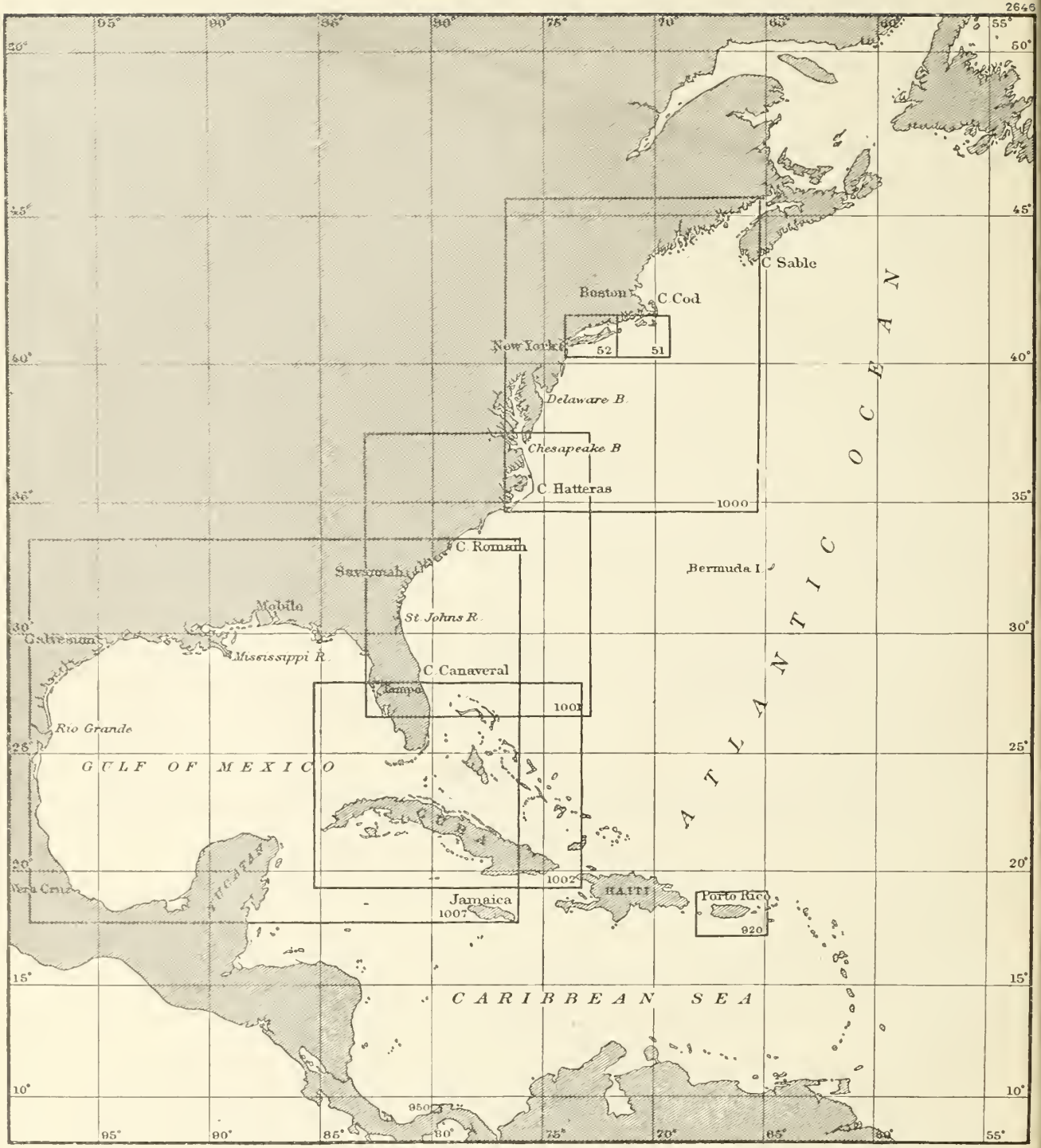
MISCELLANEOUS MAPS AND PLANS—Continued.

Catalogue Number.	TITLE.	State.		Scale.		Size of Border—Inches.	Date.	Price.
				Proportional.	Inches to Statute Mile.			
3211	No. 11, Bonnet Carré to Grand View Reach, including Bell Point and Willow Bend.	Louisiana	P.	1/20,000	3.17	23 × 33	1878	$0.20
3212	No. 12, Chapman Plantation to Brilliant Point, including College Point.	Louisiana	P.	1/20,000	3.17	23 × 33	1878	.20
3213	No. 13, St. James Estate to Point Houmas, including Brilliant Point and White Hall.	Louisiana	P.	1/20,000	3.17	23 × 33	1878	.20
3018	Mississippi River—Lake Road to Palmyra Bend.	La. and Miss.		1/40,000	1.58	17 × 21	1864	.20
3020	Ohio River—Cairo to Mound City	Illinois		1/23,554	2.69	15 × 22	1864	.20
3032	Part of Bahama Islands, showing tracks ascribed to Columbus.					22 × 36	1881	.50
3054	City of San Francisco	California	P.	1/10,000	6.34	28 × 46	1857	.50
3055	San Francisco Peninsula	California	E.	1/40,000	1.58	18 × 28	1869	.50
3090	Territory of Alaska (in four sheets, 32 by 43 each).	Alaska	P.	1/1,200,000	0.05	64 × 86	1898	1.00
3093	Territory of Alaska, northwest section	Alaska	P.	1/1,200,000	0.05	32 × 43	1900	.25
3095	Glacier Bay	Alaska	P.	1/200,000	0.32	17 × 20	1899	.25
3098	Yukon River	Alaska	P.	1/1,200,000	0.05	21 × 49	1898	.25
3100	Juneau to Porcupine River	Alaska	P.	1/1,200,000	0.05	16 × 43	1897	.25
3214	St. Paul Island, Bering Sea	Alaska	P.	1/20,000	3.17	29 × 45	1898	.25
3215	Reef, Ardiguen and Gorbach Rookeries, St. Paul Island.	Alaska	P.	1/2,000	31.68	20 × 43	1898	.25
3216	Lukanin and Katovi Rookeries, St. Paul Island.	Alaska	P.	1/2,000	31.68	20 × 31	1898	.25
3217	Tolstoi Rookery, St. Paul Island	Alaska	P.	1/2,000	31.68	20 × 38	1898	.25

MISCELLANEOUS MAPS AND PLANS—Continued.

Catalogue Number.	TITLE.	State.		Scale.		Size of Border—Inches.	Date.	Price.
				Proportional.	Inches to Statute Mile.			
3218	Zapadni Rookery, St. Paul Island	Alaska	P.	1/2,000	31.68	24 × 25	1898	$0.25
3219	Little Zapadni and Zapadni Reef Rookeries, St. Paul Island.	Alaska	P.	1/2,000	31.68	20 × 43	1898	.25
3220	Polovina, Polovina Cliffs, and Little Polovina Rookeries, St. Paul Island.	Alaska	P.	1/2,000	31.68	20 × 49	1898	.25
3221	Morjovi Rookery, St. Paul Island	Alaska	P.	1/2,000	31.68	23 × 36	1898	.25
3222	Vostochni Rookery, St. Paul Island	Alaska	P.	1/2,000	31.68	25 × 41	1898	.25
3223	Lagoon Rookery, St. Paul Island	Alaska	P.	1/2,000	31.68	20 × 27	1898	.25
3224	St. George Island, Bering Sea	Alaska	P.	1/20,000	3.17	20 × 41	1898	.25
3225	Zapadni Rookery, St. George Island	Alaska	P.	1/2,000	31.68	20 × 20	1898	.25
3226	North Rookery, St. George Island	Alaska	P.	1/2,000	31.68	19 × 31	1898	.25
3227	Staraya-Artil and Little East Rookeries, St. George Island.	Alaska	P.	1/2,000	31.68	15 × 36	1898	.25
3228	East Rookery, St. George Island	Alaska	P.	1/2,000	31.68	19 × 35	1898	.25

GEOGRAPHICAL ARRANGEMENT OF CHARTS.


2646
C Sable
Boston
C Cod
New York
52
51
Delaware B
Chesapeake B
C Hatteras
1000
C Romain
Savannah
Bermuda I
Mobile
St Johns R
Galveston
Mississippi R
C Canaveral
Tampa
1001
Rio Grande
GULF OF MEXICO
ATLANTIC OCEAN
CUBA
1002
Vera Cruz
Jamaica
1007
HAITI
Porto Rico
920
CARIBBEAN SEA
950
95°
90°
85°
80°
75°
70°
65°
60°
55°
50°
45°
40°
35°
30°
25°
20°
15°
10°

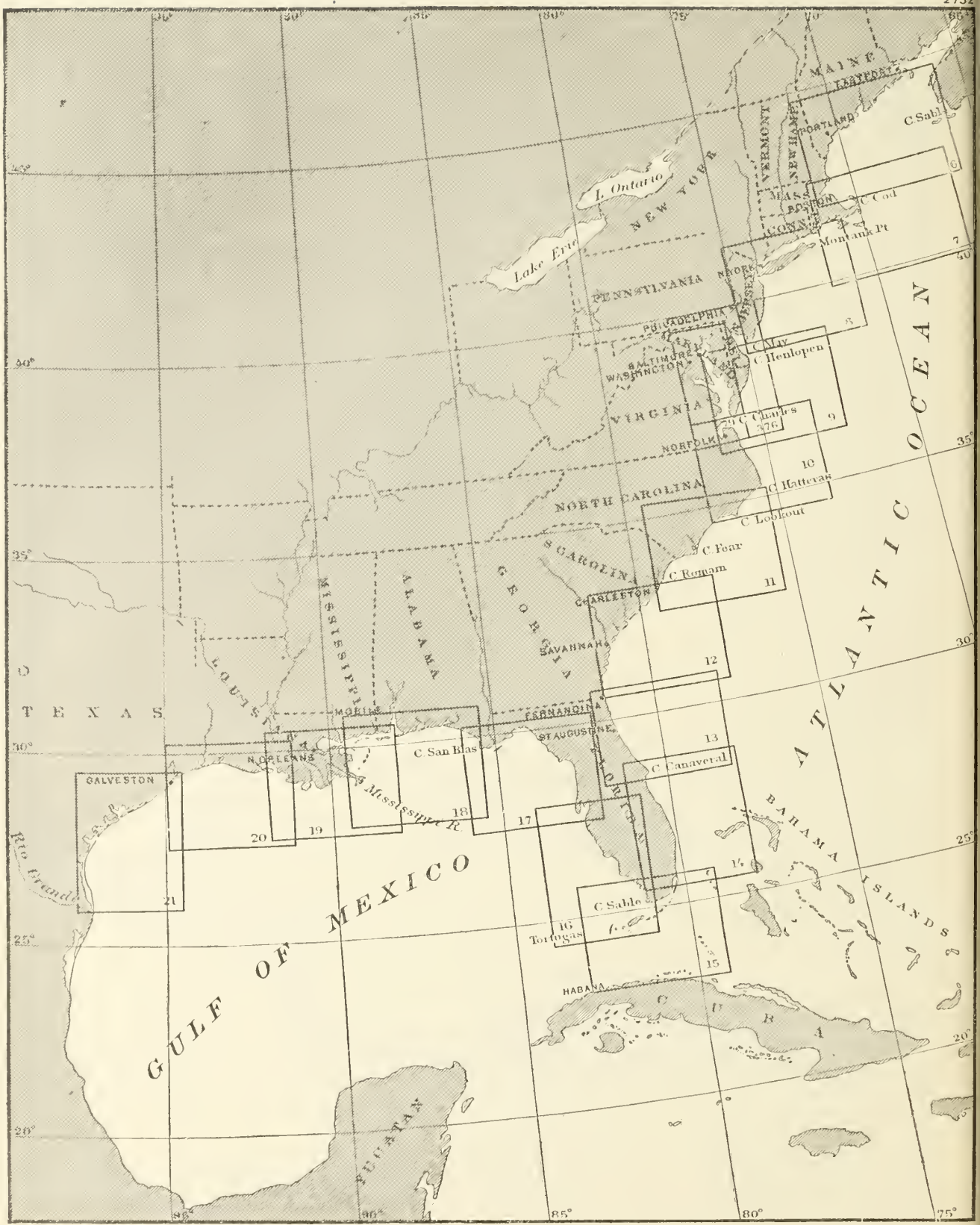
CHARTS OF THE ATLANTIC AND GULF COASTS.

GEOGRAPHICALLY ARRANGED.

ABBREVIATIONS.—E., Engraved; L., Lithographed; P., Photolithographed.

Catalogue Number.	TITLE.		Mercator Projection. Degree of middle latitude, in inches.	Size of Border—Inches.	Date of last edition.	Price.
	SAILING CHARTS.					
3029	North Atlantic Track Chart			9 × 30	1884	$0.20
1000	Cape Sable to Cape Hatteras	L.	Deg. Lat. = 3.7	33 × 41	1906	.50
1001	Chesapeake Bay to Straits of Florida	L.	Deg. Lat. = 3.7	33 × 41	1900	.50
1002	Straits of Florida and approaches	P.	Deg. Lat. = 3.6	34 × 41	1905	.50
1007	Gulf of Mexico	P.	Deg. Lat. = 2.0	33 × 41	1900	.50
	GENERAL CHARTS OF THE COAST.					
51	Nantucket Shoals to Montauk Point	E.	Deg. Lat. = 21.4	34 × 42	1896	.50
52	Montauk Point to New York, and Long Island Sound	E.	Deg. Lat. = 21.6	33 × 42	1899	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

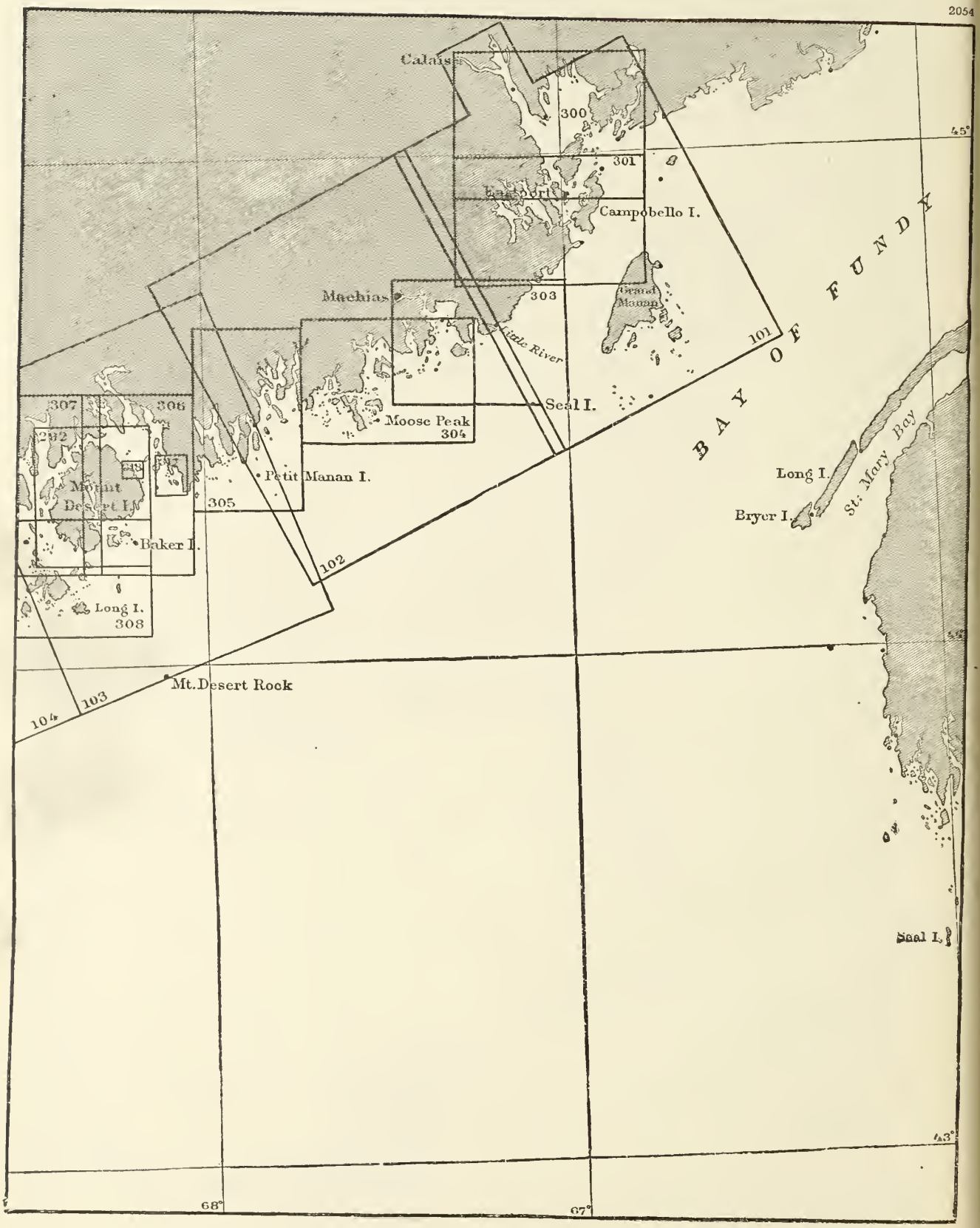

MAINE
PORTLAND
C Sable
L. Ontario
NEW YORK
Lake Erie
VERMONT
NEW HAMPSHIRE
MASS
BOSTON
C Cod
Montauk Pt
PENNSYLVANIA
PHILADELPHIA
BALTIMORE
WASHINGTON
C May
C Henlopen
VIRGINIA
C Charles
376
NORFOLK
C Hatteras
NORTH CAROLINA
C Lookout
C Fear
C Romain
SOUTH CAROLINA
CHARLESTON
GEORGIA
SAVANNAH
ALABAMA
MISSISSIPPI
LOUISIANA
TEXAS
MOBILE
FERNANDINA
ST AUGUSTINE
C San Blas
C Canaveral
N ORLEANS
Mississippi R
GALVESTON
Rio Grande
BAHAMA ISLANDS
C Sable
Tortugas
HABANA
CUBA
YUCATAN
GULF OF MEXICO
ATLANTIC OCEAN
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
40°
35°
30°
25°
20°
95°
90°
85°
80°
75°

ATLANTIC AND GULF COASTS.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	GENERAL CHARTS OF THE COAST.						
6	Quoddy Head to Cape Cod	E.	1/400,000	0.16	32 × 42	1895	$0.50
7	Cape Ann to Block Island, with Georges Bank	E.	1/400,000	0.16	31 × 42	1892	.50
8	Approaches to New York—Gay Head to Cape Henlopen	E.	1/400,000	0.16	31 × 38	1892	.50
376	Delaware and Chesapeake Bays	L.	1/400,000	0.16	27 × 36	1899	.50
79	Chesapeake Bay	P.	1/200,000	0.32	32 × 63	1904	.50
9	Cape May to Cape Henry	E.	1/400,000	0.16	31 × 38	1887	.50
10	Cape Henry to Cape Lookout	E.	1/400,000	0.16	28 × 37	1902	.50
11	Cape Hatteras to Cape Romain	E.	1/400,000	0.16	30 × 39	1899	.50
12	Cape Romain to St. Marys entrance	E.	1/400,000	0.16	30 × 38	1899	.50
13	St. Marys entrance to Cape Canaveral	E.	1/400,000	0.16	28 × 38	1882	.50
14	Cape Canaveral to Fowey Rocks	E.	1/400,000	0.16	32 × 38	1900	.50
15	Straits of Florida, including Florida Bay	E.	1/400,000	0.16	31 × 40	1907	.50
16	Key West to Tampa Bay	E.	1/400,000	0.16	32 × 40	1893	.50
17	Tampa Bay to Cape San Blas	E.	1/400,000	0.16	32 × 39	1888	.50
18	Cape San Blas to Mississippi Passes	E.	1/400,000	0.16	31 × 40	1895	.50
19	Mobile Bay to Atchafalaya Bay	E.	1/400,000	0.16	32 × 38	1900	.50
20	Atchafalaya Bay to Galveston	E.	1/400,000	0.16	31 × 38	1900	.50
21	Galveston to the Rio Grande	E.	1/400,000	0.16	31 × 40	1883	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

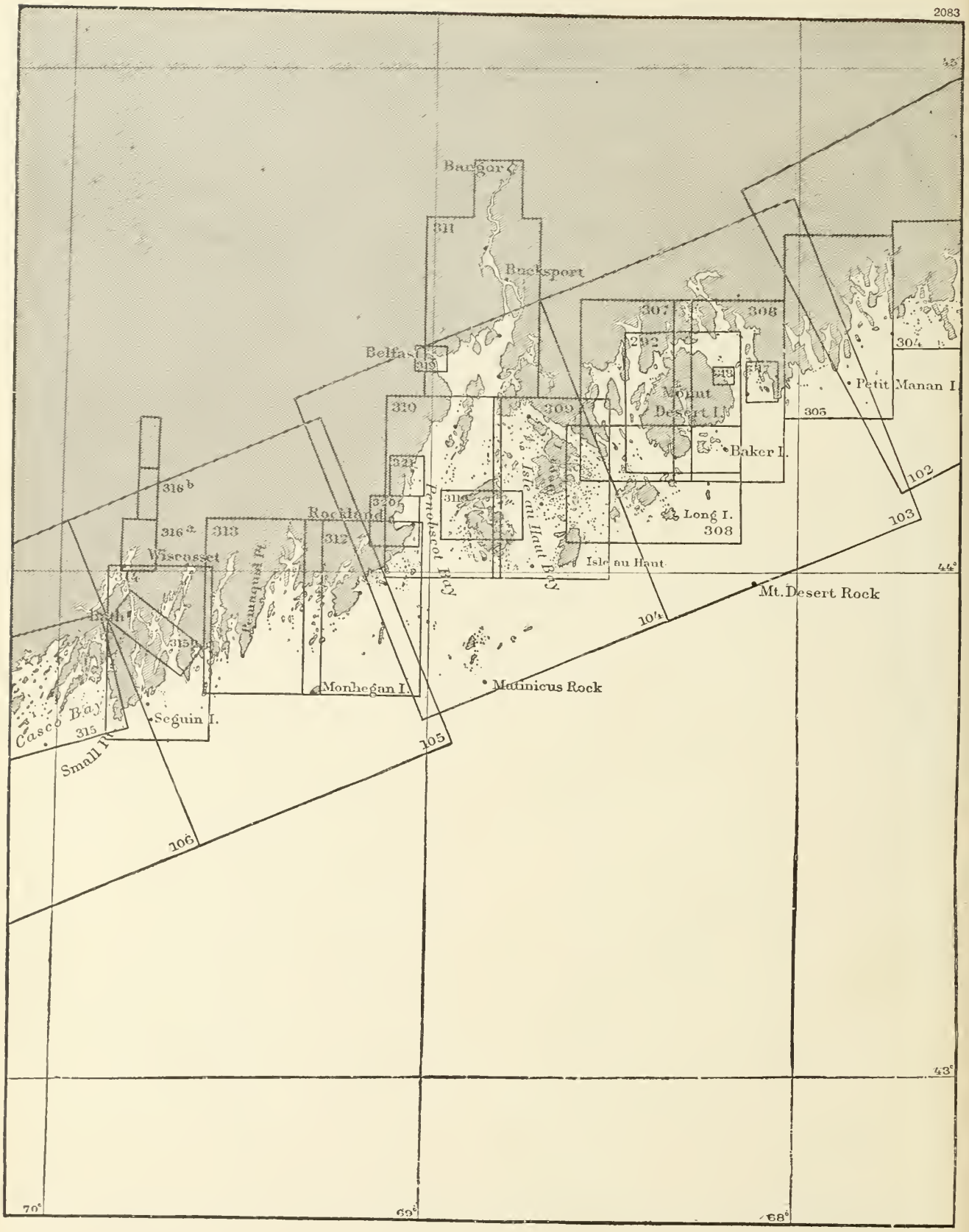

2054
Calais
300
45°
301
Eastport
Campobello I.
BAY OF FUNDY
Machias
303
Grand Manan
Little River
101
307
306
Seal I.
Moose Peak
304
292
Petit Manan I.
Mount Desert I.
305
Baker I.
102
Long I.
308
Long I.
Bryer I.
St. Mary Bay
Mt. Desert Rock
104
103
Seal I.
43°
68°
67°

ATLANTIC COAST.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	COAST AND HARBOR CHARTS.							
101	Calais to Little River, including Cobscook Bay.	Maine	E.	1/80,000	0.79	30 × 39	1892	$0.50
300	Passamaquoddy Bay and St. Croix River.	Maine	E.	1/40,000	1.58	32 × 40	1905	.25
301	Eastport to Moose Cove, including Cobscook Bay.	Maine	E.	1/40,000	1.58	31 × 41	1893	.25
102	Little River to Petit Manan	Maine	E.	1/80,000	0.79	32 × 39	1888	.50
303	Moose Cove to Englishman Bay, including Machias Bay.	Maine	E.	1/40,000	1.58	27 × 39	1893	.25
304	Cross Island to Nash Island	Maine	E.	1/40,000	1.58	27 × 39	1891	.25
305	Nash Island to Schoodic Island	Maine	E.	1/40,000	1.58	25 × 39	1888	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

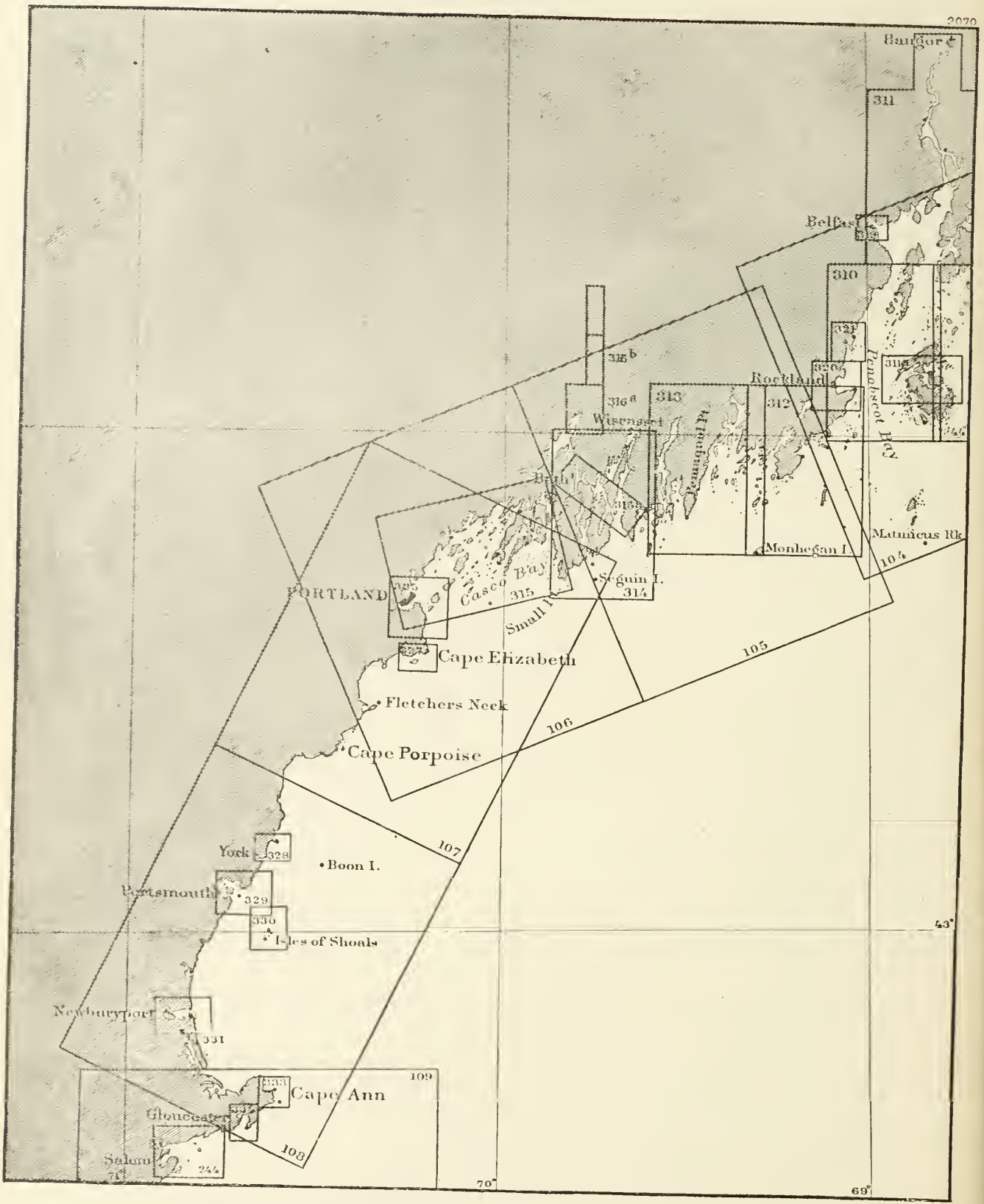

2083
Bangor
311
Bucksport
307
308
292
304
Belfast
313
Mount Desert I.
Petit Manan I.
310
309
305
Baker I.
321
318 b
Rockland
316 a
313
312
Long I.
308
Isle au Haut Bay
Penobscot Bay
Isle au Haut
Mt. Desert Rock
Monhegan I.
Matinicus Rock
Seguin I.
Casco Bay
315
Small Pt.
102
103
105
106
44°
43°
70°
69°
68°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
103	Mount Desert Island, Frenchmans and Blue Hill Bays, and approaches.	Maine	E.	1/80,000	0.79	29 × 38	1883	$0.50
306	Frenchmans Bay and eastern part of Mount Desert Island.	Maine	E.	1/40,000	1.58	25 × 40	1885	.25
307	Blue Hill Bay and western part of Mount Desert Island.	Maine	E.	1/40,000	1.58	25 × 40	1906	.25
308	Approaches to Blue Hill Bay and Eggemoggin Reach.	Maine	E.	1/40,000	1.58	25 × 38	1885	.25
317	Winter Harbor, Schoodic Peninsula	Maine	E.	1/20,000	3.17	14 × 18	1881	.20
318	Bar Harbor, Mount Desert Island	Maine	E.	1/10,000	6.34	13 × 15	1885	.20
292	Mount Desert Island	Maine	E.	1/40,000	1.58	26 × 31	1882	.25
104	Penobscot Bay	Maine	E.	1/80,000	0.79	29 × 38	1899	.50
309	East Penobscot Bay	Maine	E.	1/40,000	1.58	24 × 39	1882	.25
310	West Penobscot Bay	Maine	E.	1/40,000	1.58	24 × 39	1876	.25
311*a*	Fox Islands Thoroughfare	Maine	E.	1/20,000	3.17	20 × 31	1886	.20
311	Penobscot River and Belfast Bay	Maine	E.	1/40,000	1.58	25 × 40	1899	.25
319	Belfast Harbor	Maine	E.	1/20,000	3.17	11 × 13	1875	.20
321	Camden and Rockport harbors	Maine	E.	1/20,000	3.17	14 × 17	1879	.20
320	Rockland Harbor	Maine	E.	1/20,000	3.17	21 × 22	1902	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

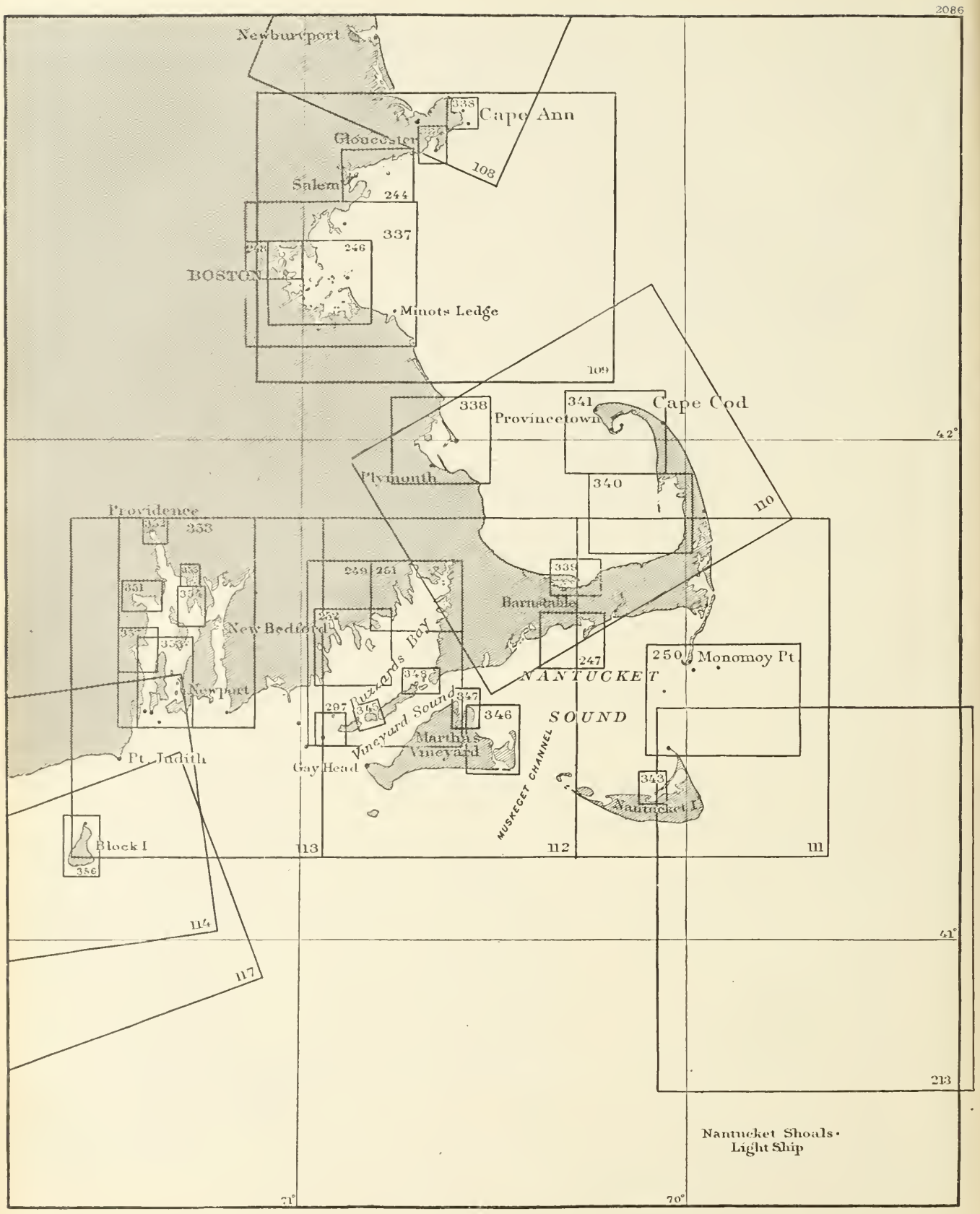

2070
Bangor
311
Belfast
310
Rockland
312
Penobscot Bay
Wiscasset
Bath
Monhegan I.
Matinicus Rk
104
Seguin I.
314
PORTLAND
Casco Bay
315
Small Pt.
Cape Elizabeth
105
Fletchers Neck
106
Cape Porpoise
107
York
328
Boon I.
Portsmouth
329
330
Isles of Shoals
43°
Newburyport
331
109
Cape Ann
Gloucester
Salem
244
108
70°
69°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
105	Penobscot Bay to Kennebec entrance	Maine	E.	1/80,000	0.79	29 × 38	1877	$0.50
312	St. George River and Muscle Ridge Channel.	Maine	E.	1/40,000	1.58	26 × 38	1878	.25
313	Damariscotta and Medomak Rivers	Maine	E.	1/40,000	1.58	25 × 38	1905	.25
314	Kennebec and Sheepscot Rivers	Maine	E.	1/40,000	1.58	23 × 38	1878	.25
316*a*	Kennebec River, Abagadasset Point to Court House Point.	Maine	P.	1/10,000	6.34	31 × 51	1899	.50
316*b*	Kennebec River, Court House Point to Augusta.	Maine	P.	1/10,000	6.34	31 × 51	1898	.50
315*a*	Bath to Boothbay Harbor	Maine	E.	1/20,000	3.17	16 × 36	1884	.20
106	Kennebec entrance to Saco River	Maine	E.	1/80,000	0.79	29 × 38	1887	.50
107	Seguin Island to Kennebunkport	Maine	E.	1/80,000	0.79	30 × 39	1894	.50
315	Casco Bay	Maine	E.	1/40,000	1.58	25 × 39	1896	.25
325	Portland Harbor	Maine	E.	1/20,000	3.17	26 × 29	1903	.40
327	Richmonds Island Harbor	Maine	E.	1/20,000	3.17	14 × 17	1907	.20
108	Wells to Cape Ann	Maine, N. H., and Mass.	E.	1/80,000	0.79	30 × 38	1899	.50
328	York River Harbor	Maine	E.	1/20,000	3.17	12 × 16	1879	.15
329	Portsmouth Harbor	Maine and N. H.	E.	1/20,000	3.17	21 × 30	1905	.20
330	Isles of Shoals	Maine and N. H.	E.	1/20,000	3.17	15 × 17	1874	.20
331	Newburyport Harbor	Massachusetts	E.	1/20,000	3.17	17 × 24	1908	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

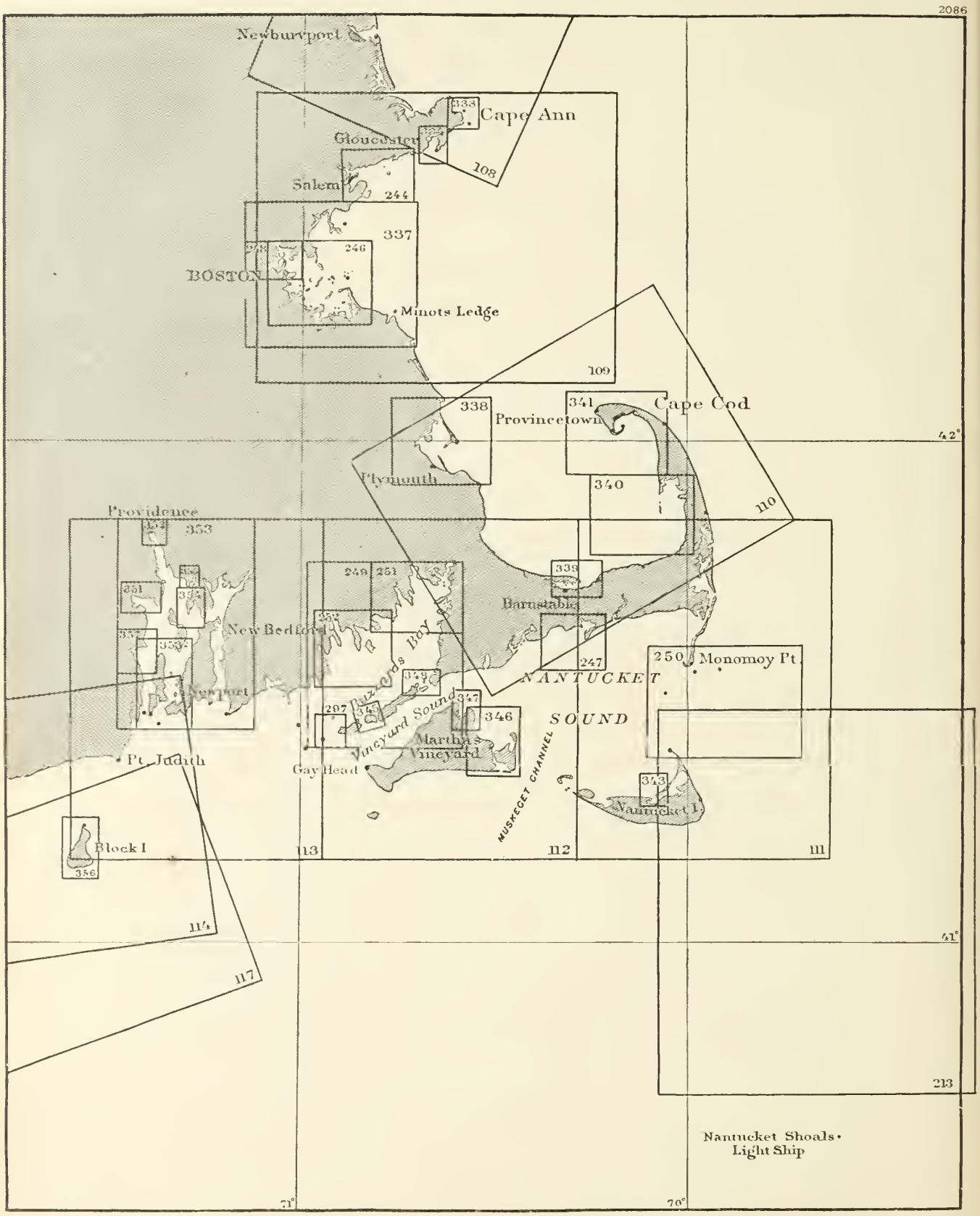

2086
Newburyport
Cape Ann
338
Gloucester
108
Salem
244
337
246
BOSTON
Minots Ledge
109
338
341
Cape Cod
Provincetown
42°
Plymouth
340
110
Providence
332
333
249
251
339
Barnstable
New Bedford
Buzzards Bay
247
250
Monomoy Pt
NANTUCKET
SOUND
New Port
348
347
346
297
345
Vineyard Sound
Martha's Vineyard
Pt. Judith
Gay Head
MUSKEGET CHANNEL
343
Nantucket I.
Block I
356
113
112
111
114
41°
117
213
Nantucket Shoals
Light Ship
71°
70°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
109	Boston Bay and approaches	Massachusetts	E.	1/80,000	0.79	33 × 39	1905	$0.50
333	Rockport Harbor	Massachusetts	E.	1/20,000	3.17	14 × 17	1882	.20
334	Gloucester Harbor	Massachusetts	E.	1/20,000	3.17	14 × 17	1898	.20
244	Salem Harbor and approaches	Massachusetts	L.	1/20,000	3.17	26 × 35	1907	.25
337	Boston Harbor	Massachusetts	E.	1/40,000	1.58	30 × 35	1904	.50
246	Boston Harbor	Massachusetts	E.	1/20,000	3.17	35 × 43	1904	.50
248	Boston Inner Harbor	Massachusetts	P.	1/10,000	6.34	33 × 41	1897	.50
110	Cape Cod Bay	Massachusetts	E.	1/80,000	0.79	31 × 39	1906	.50
338	Plymouth, Kingston, and Duxbury Harbors.	Massachusetts	E.	1/40,000	1.58	19 × 20	1877	.25
339	Barnstable Harbor	Massachusetts	E.	1/20,000	3.17	16 × 23	1865	.20
340	Wellfleet Harbor	Massachusetts	E.	1/50,000	1.27	14 × 17	1853	.20
341	Provincetown Harbor	Massachusetts	E.	1/50,000	1.27	14 × 17	1891	.20
250	Eastern entrance to Nantucket Sound	Massachusetts	E.	1/40,000	1.58	24 × 34	1908	.25
213	Nantucket Shoals	Massachusetts	E.	1/80,000	0.79	34 × 42	1898	.50
111	Nantucket Sound and eastern approaches	Massachusetts	E.	1/80,000	0.79	27 × 37	1903	.50
112	Vineyard Sound and Buzzards Bay	Massachusetts	E.	1/80,000	0.79	28 × 38	1907	.50
113	Cuttyhunk to Block Island, including Narragansett Bay.	Mass. and R.I.	E.	1/80,000	0.79	27 × 37	1904	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

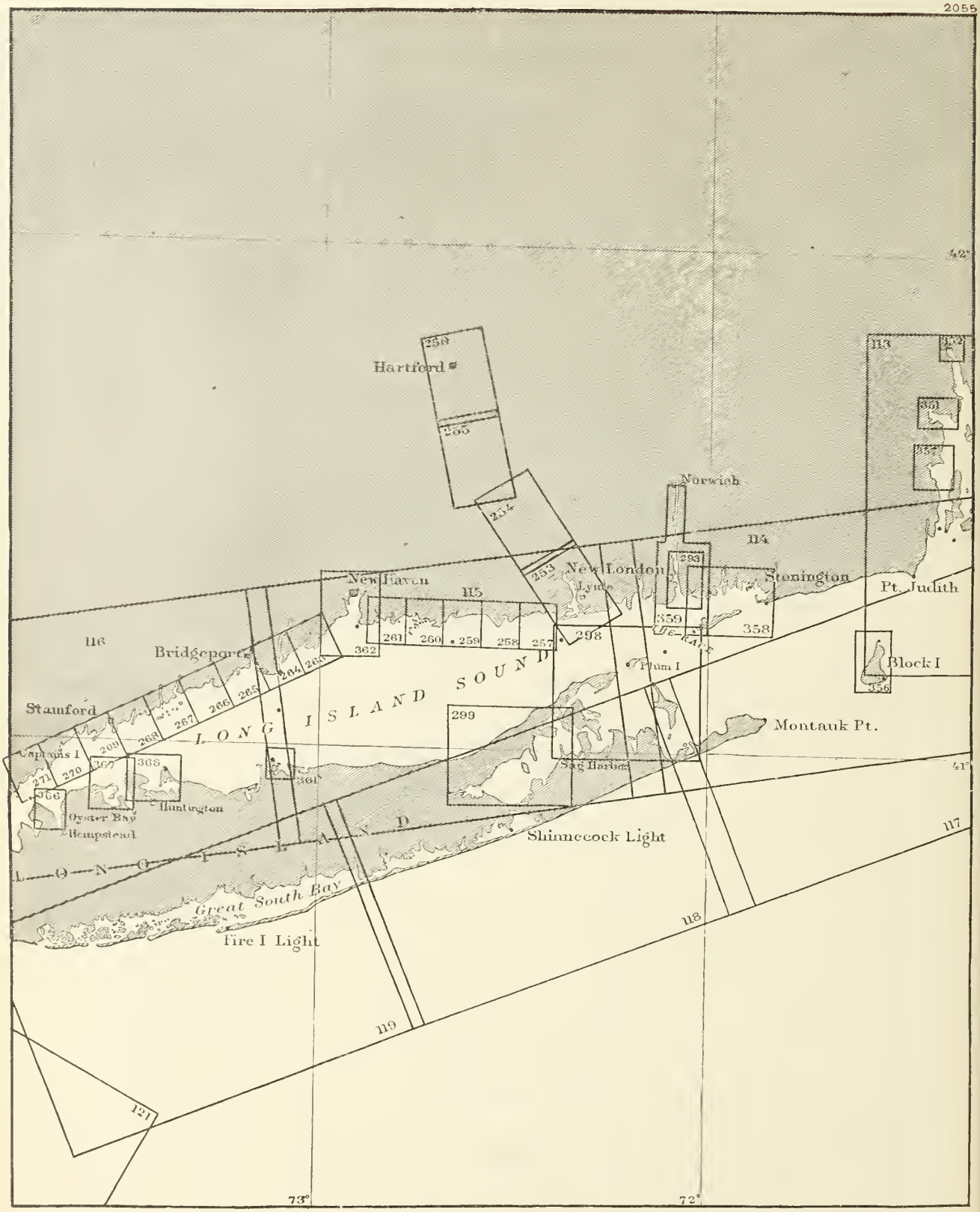

2086
Newburyport
Cape Ann
Gloucester
Salem
BOSTON
Minots Ledge
Cape Cod
Provincetown
Plymouth
Providence
New Bedford
Barnstable
Buzzards Bay
Vineyard Sound
Martha's Vineyard
Gay Head
Pt Judith
Newport
NANTUCKET SOUND
Monomoy Pt
Nantucket I.
MUSKEGET CHANNEL
Block I
Nantucket Shoals Light Ship
42°
41°
71°
70°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
343	Nantucket Harbor	Massachusetts	E.	1/10,000	6.34	25 × 29	1906	$0.25
247	Hyannis Harbor	Massachusetts	E.	1/20,000	3.17	25 × 27	1896	.25
346	Edgartown Harbor, Marthas Vineyard	Massachusetts	E.	1/20,000	3.17	24 × 32	1902	.25
347	Vineyard Haven	Massachusetts	E.	1/10,000	6.34	27 × 36	1902	.25
348	Woods Hole	Massachusetts	E.	1/10,000	6.34	14 × 21	1900	.25
345	Robinsons Hole and Quicks Hole	Massachusetts	E.	1/10,000	6.34	20 × 25	1902	.25
297	Cuttyhunk Harbor	Massachusetts	L.	1/10,000	6.34	19 × 22	1906	.25
249	Buzzards Bay	Massachusetts	P.	1/40,000	1.58	33 × 43	1908	.50
251	Head of Buzzards Bay	Massachusetts	P.	1/20,000	3.17	33 × 41	1904	.50
252	New Bedford Harbor and approaches	Massachusetts	E.	1/20,000	3.17	34 × 35	1905	.50
353	Narragansett Bay	Rhode Island	E.	1/40,000	1.58	30 × 46	1906	.75
	Subsketch: Seekonk River			1/40,000	1.58			
353[2]	Newport Harbor and entrance to Narragansett Bay.	Rhode Island	E.	1/20,000	3.17	24 × 37	1896	.40
354	Bristol Harbor, Narragansett Bay	Rhode Island	E.	1/20,000	3.17	13 × 17	1864	.20
355	Warren River, Narragansett Bay	Rhode Island	E.	1/10,000	6.34	15 × 19	1866	.20
352	Port of Providence, Providence River	Rhode Island	E.	1/10,000	6.34	15 × 19	1901	.20
351	Greenwich Bay, Narragansett Bay	Rhode Island	E.	1/20,000	3.17	14 × 17	1867	.20
357	Wickford Harbor, Narragansett Bay	Rhode Island	E.	1/20,000	3.17	14 × 17	1905	.20
356	Block Island	Rhode Island	P.	1/10,000	6.34	29 × 50	1902	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

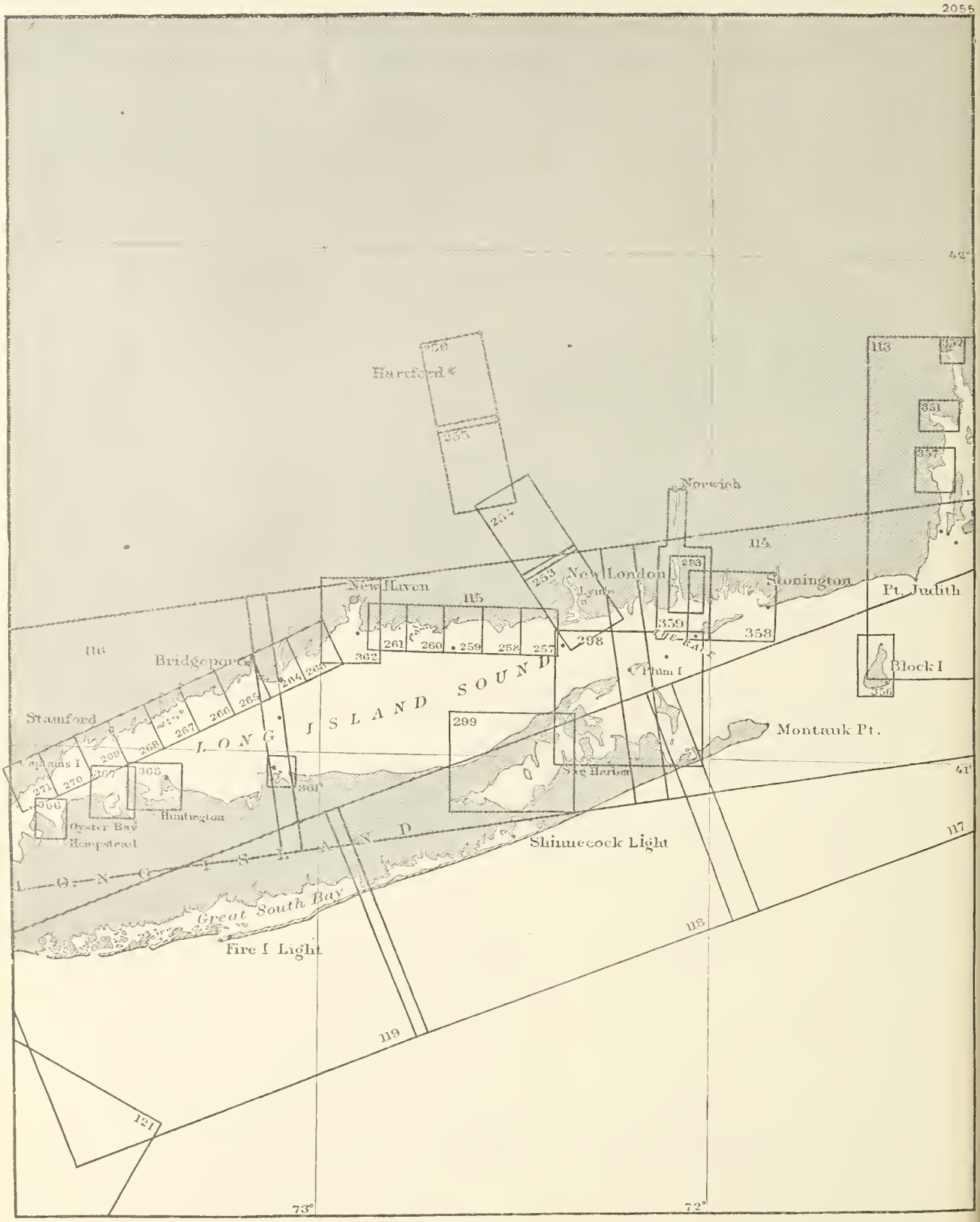

2055
42°
Hartford
256
255
254
Norwich
114
253
New London
New Haven
115
Lyme
Stonington
Pt. Judith
113
352
351
357
116
Bridgeport
362
261
260
259
258
257
298
359
358
Plum I
Block I
356
264
265
266
267
268
Stamford
LONG ISLAND SOUND
299
Montauk Pt.
Captains I
269
270
271
366
367
368
361
Sag Harbor
41°
Oyster Bay
Huntington
Hempstead
Shinnecock Light
117
L—O—N—G—I—S—L—A—N—D
Great South Bay
Fire I Light
118
119
121
73°
72°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
114	Newport to Plum Island, including Block Island Sound.	Conn. and N. Y.	E.	1/80,000	0.79	29 × 42	1901	$0.50
115	Long Island Sound—Plum Island to Stratford Shoal.	Conn. and N. Y.	E.	1/80,000	0.79	29 × 42	1896	.50
116	Long Island Sound—Stratford Shoal to New York.	Conn. and N. Y.	E.	1/80,000	0.79	29 × 42	1906	.50
358	Fishers Island Sound	Connecticut	E.	1/20,000	3.17	27 × 40	1897	.40
359	Thames River—Harbor of New London and approaches.	Connecticut	E.	1/20,000	3.17	25 × 42	1906	.40
293	New London Harbor and Naval Station	Connecticut	P.	1/10,000	6.34	29 × 45	1906	.50
	Subsketch: New London Naval Station.			1/5,000	12.67			
253	Connecticut River—entrance to Deep River.	Connecticut	E.	1/20,000	3.17	23 × 38	1897	.25
254	Connecticut River—Deep River to Higganum.	Connecticut	E.	1/20,000	3.17	23 × 38	1900	.25
255	Connecticut River—Higganum to Rocky Hill.	Connecticut	E.	1/20,000	3.17	23 × 38	1900	.25
256	Connecticut River—Rocky Hill to Hartford.	Connecticut	E.	1/20,000	3.17	23 × 38	1900	.25
257	Cornfield Point to Duck Island	Connecticut	P.	1/10,000	6.34	34 × 43	1899	.50
258	Clinton Harbor and approaches	Connecticut	P.	1/10,000	6.34	34 × 43	1895	.50
259	Madison to Guilford	Connecticut	P.	1/10,000	6.34	34 × 40	1895	.50
260	Guilford to Blackstone Rocks	Connecticut	P.	1/10,000	6.34	34 × 38	1894	.50
261	Blackstone Rocks to South End, including Branford Harbor.	Connecticut	P.	1/10,000	6.34	34 × 43	1907	.50
362	New Haven Harbor	Connecticut	E.	1/20,000	3.17	26 × 37	1907	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2055
42°
Hartford
256
255
254
Norwich
253
New London
New Haven
115
116
Bridgeport
Stamford
LONG ISLAND SOUND
Plum I
Montauk Pt.
Shinnecock Light
Great South Bay
Fire I Light
Block I
Pt. Judith
Stonington
Oyster Bay
Huntington
Hempstead
41°
117
119
121
73°
72°

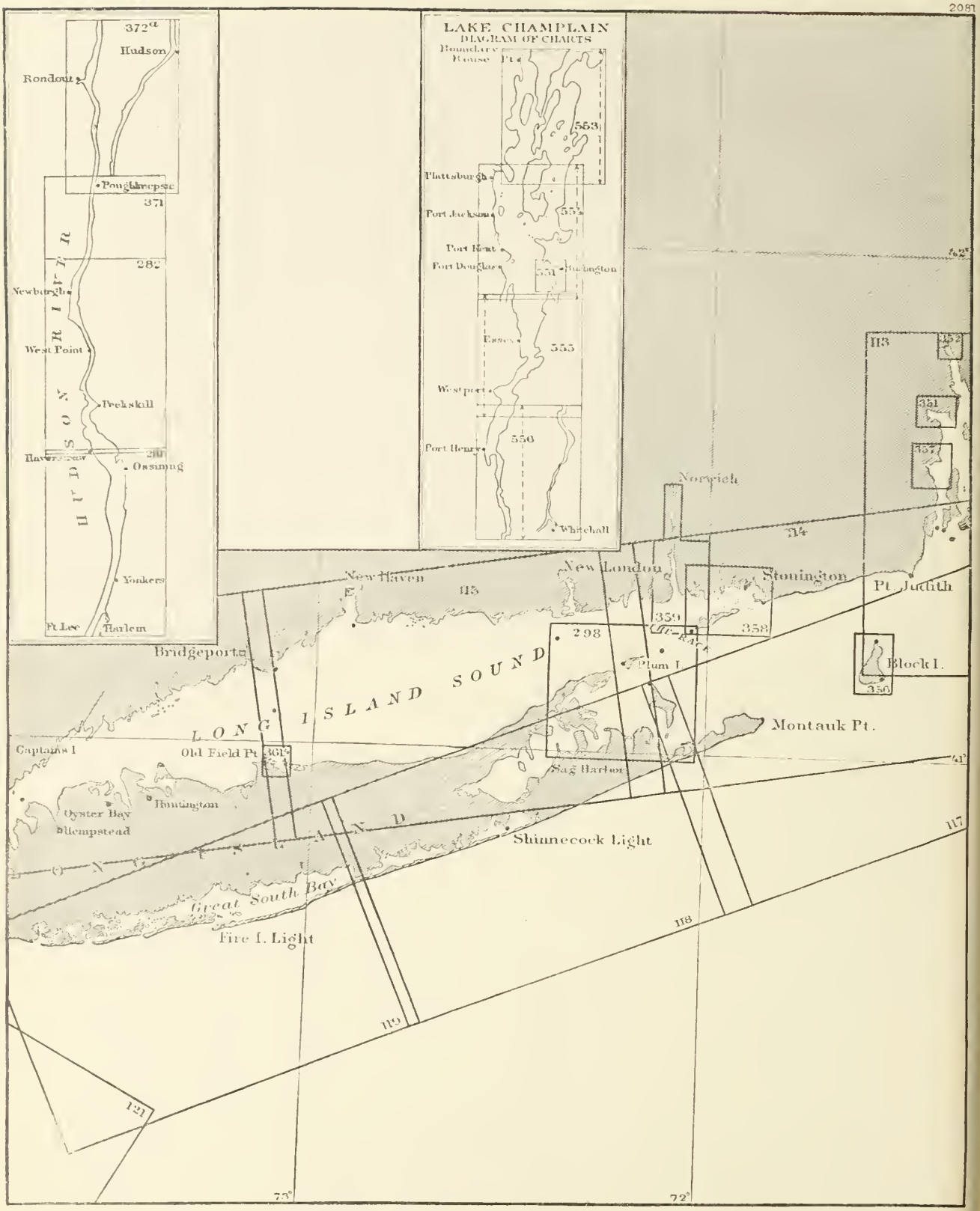
ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
263	Oyster River Point to Milford	Connecticut	P.	1/10,000	6.34	35 × 38	1895	$0.50
264	Milford to Bridgeport	Connecticut	P.	1/10,000	6.34	34 × 43	1907	.50
265	East Bridgeport to Fairfield	Connecticut	E.	1/10,000	6.34	35 × 43	1899	.50
266	Fairfield to Georges Rock	Connecticut	P.	1/10,000	6.34	35 × 43	1908	.50
267	Georges Rock to Sheffield Island, including Saugatuck and Norwalk Rivers.	Connecticut	E.	1/10,000	6.34	35 × 43	1898	.50
268	Sheffield Island to Westcott Cove	Connecticut	P.	1/10,000	6.34	34 × 43	1900	.50
269	Stamford Harbor to Little Captain Island	Connecticut	P.	1/10,000	6.34	34 × 36	1900	.50
270	Little Captain Island to Rye Neck	N.Y. and Conn.	P.	1/10,000	6.34	34 × 38	1900	.50
271	Rye Neck to New Rochelle	New York	E.	1/10,000	6.34	34 × 43	1896	.50
298	Gardiners Bay, Long Island	New York	E.	1/40,000	1.58	29 × 31	1894	.25
299	Peconic Bay, Long Island	New York	E.	1/40,000	1.58	22 × 27	1893	.25
361[4]	Port Jefferson, Long Island	New York	E.	1/10,000	6.34	24 × 29	1895	.30
368	Huntington Bay, Long Island	New York	E.	1/30,000	2.11	18 × 19	1889	.20
367	Oyster Bay, Long Island	New York	E.	1/30,000	2.11	15 × 20	1889	.20
366	Hempstead Harbor	New York	P.	1/20,000	3.17	15 × 21	1905	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

N. J., DEL., & PENNA.
MD. & VA.
N. C.
S. C. & GEORGIA
FLORIDA
ALA. & MISS.
LA.
TEXAS
WEST INDIES
PACIFIC COAST
CAL.
OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL

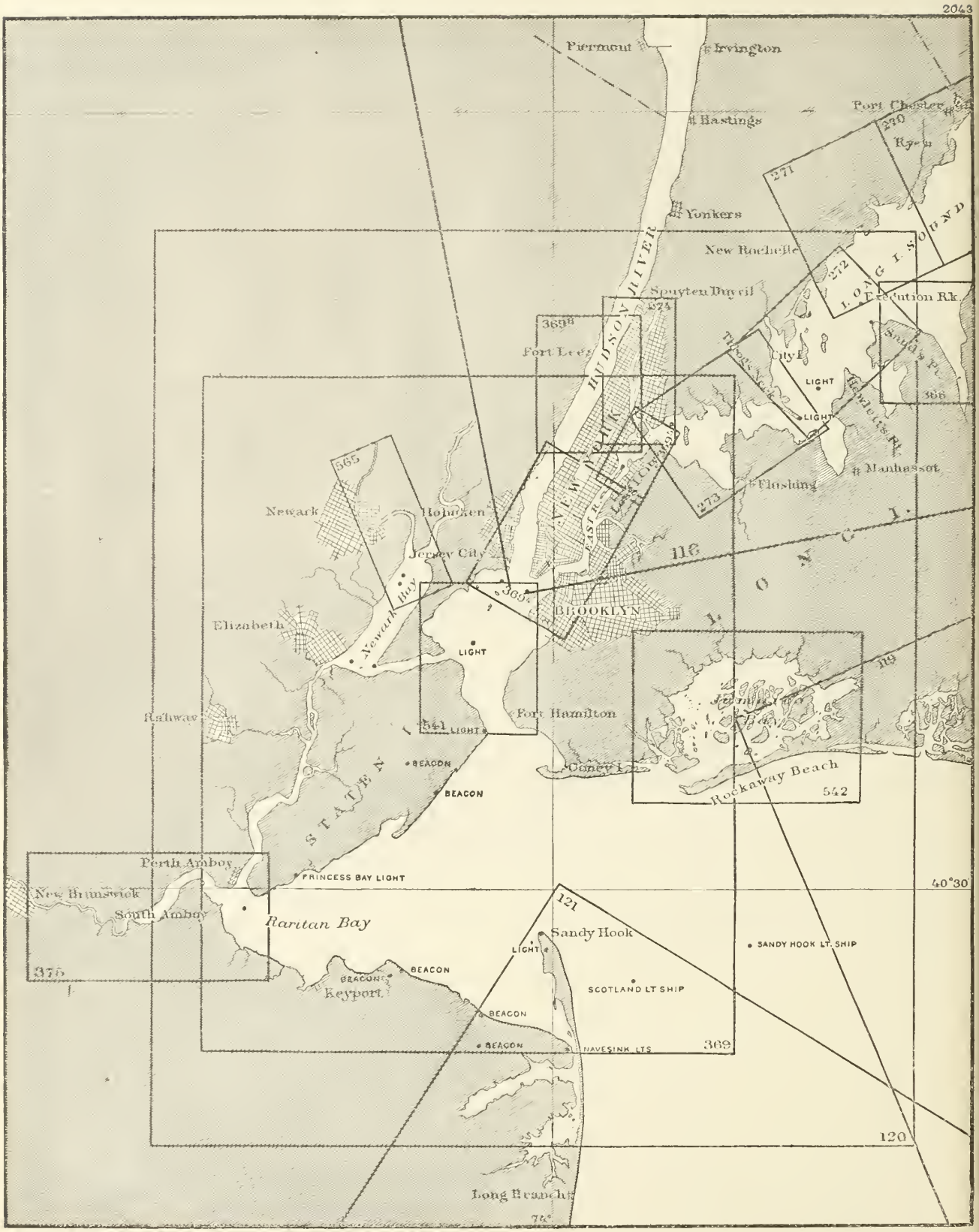

LAKE CHAMPLAIN
DIAGRAM OF CHARTS
Boundary House Pt
553
Plattsburgh
Port Jackson
554
Port Kent
Port Douglass
Burlington
551
Essex
555
Westport
Port Henry
556
Whitehall
372a
Hudson
Rondout
Poughkeepsie
371
282
Newburgh
West Point
Peekskill
210
Haverstraw Bay
Ossining
Yonkers
Ft Lee
Harlem
HUDSON RIVER
Norwich
New London
Stonington
Pt Judith
New Haven
115
114
113
352
351
357
350
359
358
298
Bridgeport
Plum I.
Block I.
LONG ISLAND SOUND
Montauk Pt.
Captains I
Old Field Pt
361
Sag Harbor
Oyster Bay
Huntington
Hempstead
Shinnecock Light
Great South Bay
Fire I. Light
117
118
119
121
73°
72°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
117	Block Island to Napeague Beach	R. I. and N. Y.	E.	1/80,000	0.79	26 × 38	1898	$0.50
118	Napeague Beach to Fire Island Beach	New York	E.	1/80,000	0.79	26 × 40	1897	.50
119	Fire Island Beach to Rockaway Beach	New York	E.	1/80,000	0.79	26 × 41	1898	.50
281	Hudson River—New York to Haverstraw	N. Y. and N. J.	E.	1/40,000	1.58	20 × 41	1902	.50
282	Hudson River—Haverstraw to Newburgh.	New York	E.	1/40,000	1.58	20 × 42	1907	.50
371	Hudson River—Haverstraw to Poughkeepsie.	New York	E.	1/60,000	1.06	17 × 40	1878	.20
372*a*	Hudson River—Poughkeepsie to Hudson City.	New York	E.	1/40,000	1.58	19 × 40	1878	.20
551	Burlington Harbor, Lake Champlain	Vermont	E.	1/10,000	6.34	19 × 24	1884	.20
553	Lake Champlain—Rouse Point to Cumberland Head.	N. Y. and Vt.	E.	1/40,000	1.58	27 × 37	1879	.40
554	Lake Champlain—Cumberland Head to Ligonier Point.	N. Y. and Vt.	E.	1/40,000	1.58	27 × 37	1879	.40
555	Lake Champlain—Ligonier Point to Coles Bay.	N. Y. and Vt.	E.	1/40,000	1.58	25 × 37	1880	.40
556	Lake Champlain—Coles Bay to Whitehall	N. Y. and Vt.	E.	1/40,000	1.58	26 × 37	1880	.40

The aids to navigation are corrected on the charts as issued, to conform with latest information.

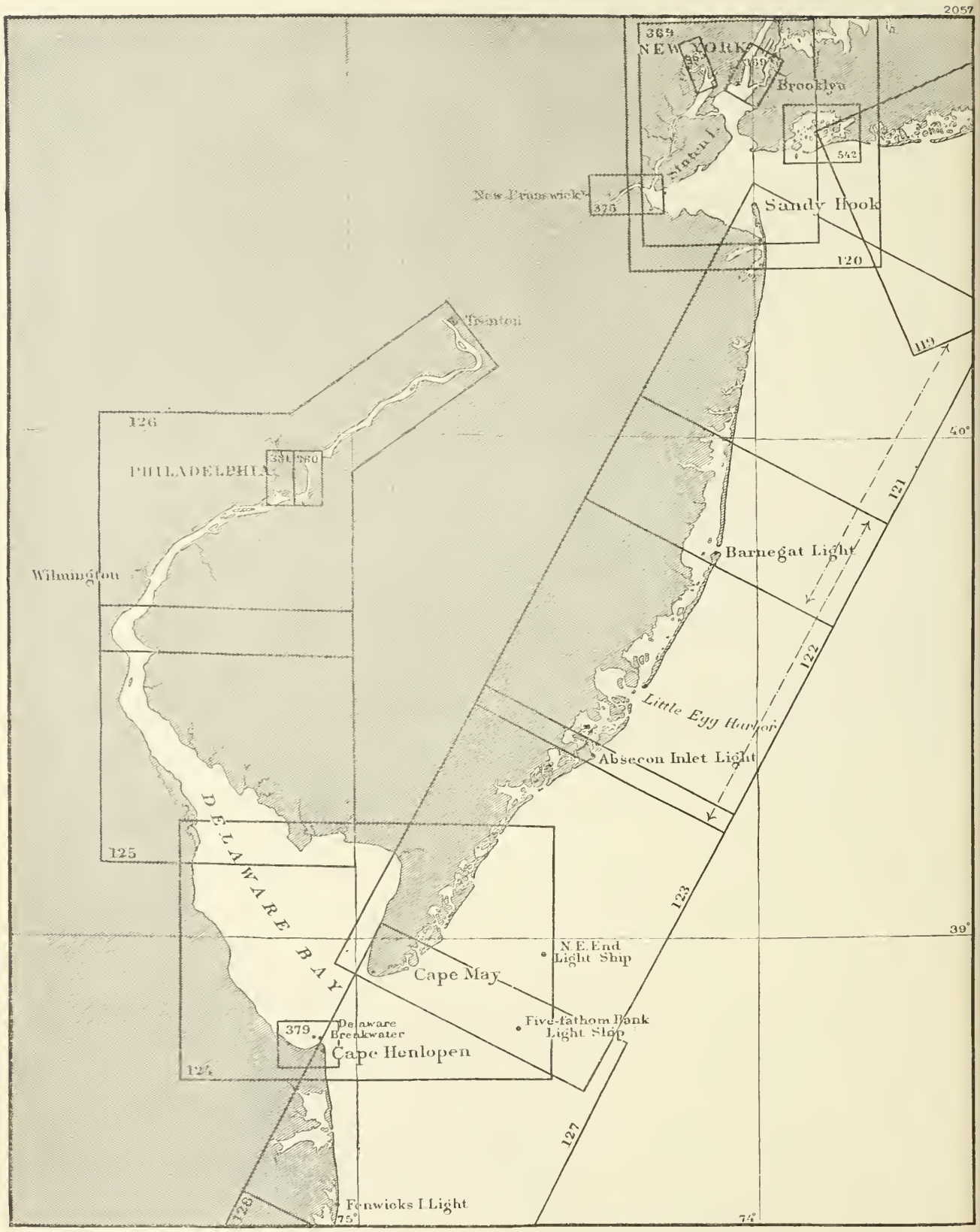

2043
Piermont
Irvington
Hastings
Port Chester
230
271
Yonkers
New Rochelle
272
L O N G I S L A N D
Execution Rk
Spuyten Duyvil
369
Fort Lee
Throgs Neck
Sands Pt.
LIGHT
366
Hallets Pt.
Flushing
Manhasset
565
Newark
Hoboken
Jersey City
HUDSON RIVER
NEW YORK
EAST RIVER
273
116
L O N G I.
Newark Bay
365
BROOKLYN
Elizabeth
LIGHT
Railway
Fort Hamilton
541
LIGHT
BEACON
BEACON
STATEN
Coney I.
Rockaway Beach
542
Perth Amboy
PRINCESS BAY LIGHT
40°30
New Brunswick
South Amboy
Raritan Bay
121
Sandy Hook
LIGHT
SANDY HOOK LT. SHIP
375
BEACON
BEACON
Keyport
SCOTLAND LT SHIP
BEACON
BEACON
NAVESINK LTS
369
120
Long Branch
74°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
120	New York Bay and Harbor	N. Y. and N. J.	E.	1/80,000	0.79	26 × 33	1907	$0.50
369	New York Bay and Harbor	N. Y. and N. J.	E.	1/40,000	1.58	39 × 48	1908	.75
272	New Rochelle to Throgs Neck	New York	E.	1/10,000	6.34	35 × 43	1899	.50
273	Throgs Neck to Randall Island	New York	E.	1/10,000	6.34	35 × 43	1904	.50
274	Harlem River	New York	P.	1/10,000	6.34	21 × 41	1902	.25
369[3]	Hell Gate and East River, from Blackwells Island to Lawrence Point.	New York	E.	1/5,000	12.68	25 × 42	1895	.50
369[4]	Hudson and East Rivers, from West 67th street to Blackwells Island.	N. Y. and N. J.	E.	1/10,000	6.34	30 × 45	1906	.50
369[8]	Hudson River, from 53d street, New York, to Fort Washington.	New York	P.	1/10,000	6.34	27 × 40	1900	.50
541	New York Harbor, Upper Bay and Narrows (anchorage chart).	N. Y. and N. J.	L.	1/10,000	6.34	35 × 43	1901	.50
542	Jamaica Bay and Rockaway Inlet	New York	E.	1/20,000	3.17	28 × 34	1908	.50
565	Passaic River, Newark Bay to Belleville Bridge.	New Jersey	P.	1/10,000	6.34	21 × 37	1907	.25
375	Raritan River	New Jersey	E.	1/20,000	3.17	19 × 34	1907	50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

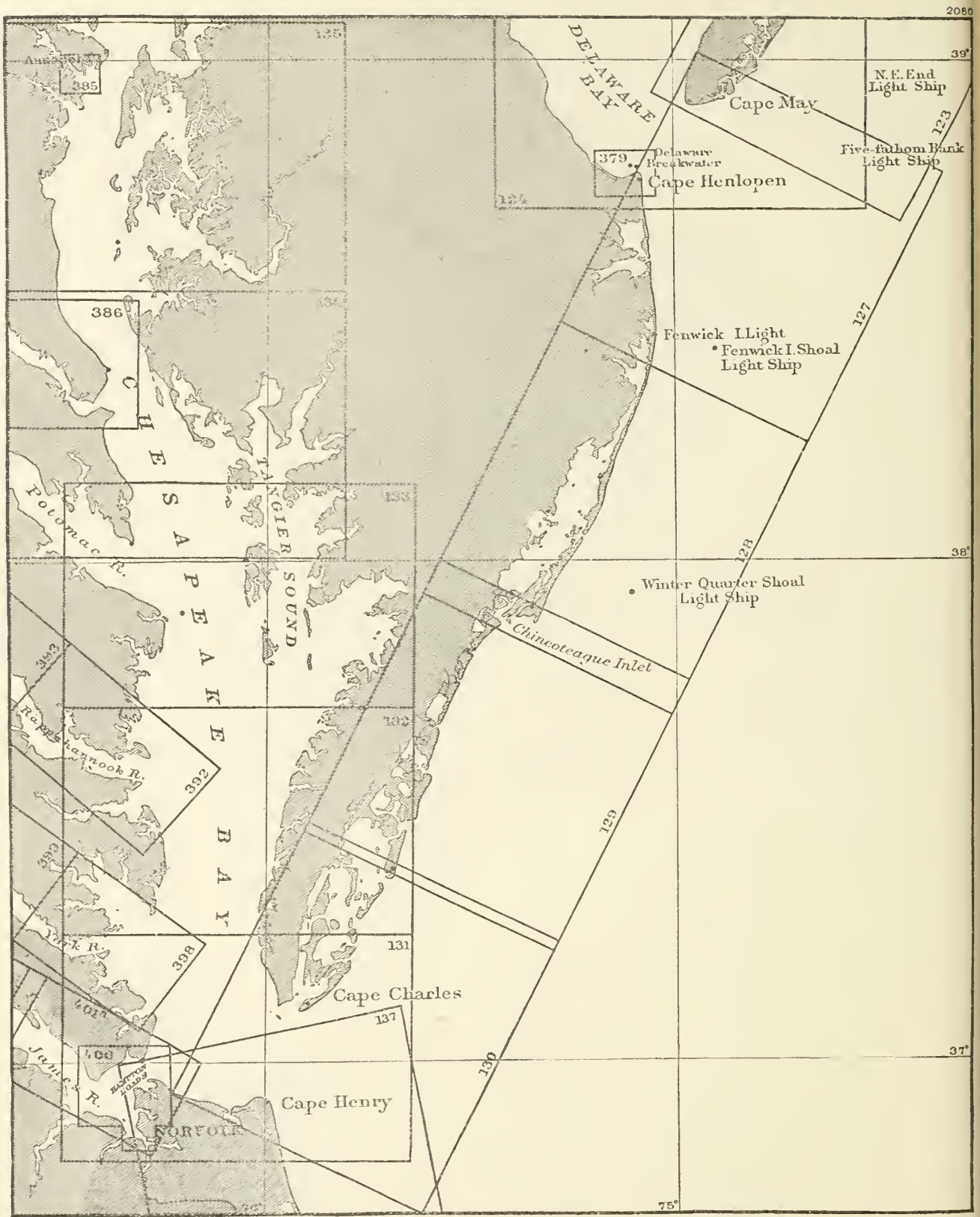

2057
369
NEW YORK
Brooklyn
Staten I.
542
New Brunswick
375
Sandy Hook
120
119
Trenton
126
40°
PHILADELPHIA
391
380
121
Barnegat Light
Wilmington
122
Little Egg Harbor
Absecon Inlet Light
DELAWARE BAY
125
123
39°
N.E. End
Light Ship
Cape May
379
Delaware
Breakwater
Cape Henlopen
Five-fathom Bank
Light Ship
124
127
Fenwicks I Light
128
75°
74°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
121	Sandy Hook to Barnegat Inlet	New Jersey	E.	1/80,000	0.79	30 × 38	1906	$0.50
122	Barnegat Inlet to Absecon Inlet	New Jersey	E.	1/80,000	0.79	30 × 38	1905	.50
123	Absecon Inlet to Cape May	New Jersey	E.	1/80,000	0.79	31 × 38	1906	.50
379	Cape Henlopen and the Delaware Breakwater.	Delaware	E.	1/20,000	3.17	20 × 27	1905	.25
124	Delaware entrance	N. J. and Del.	E.	1/80,000	0.79	30 × 41	1902	.50
125	Delaware Rive —Cross Ledge to Penns Neck.	N. J. and Del.	E.	1/80,000	0.79	29 × 30	1901	.50
126	Delaware River—Penns Neck to Philadelphia with subsketch, Bridesburg to Trenton.	N. J. and Pa.	E.	1/80,000	0.79	29 × 29	1901	.50
380	Philadelphia water front, Delaware River.	Pennsylvania.	E.	1/9,600	6.60	26 × 51	1900	.50
381	Philadelphia water front, Schuylkill River.	Pennsylvania.	E.	1/9,600	6.60	26 × 51	1906	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

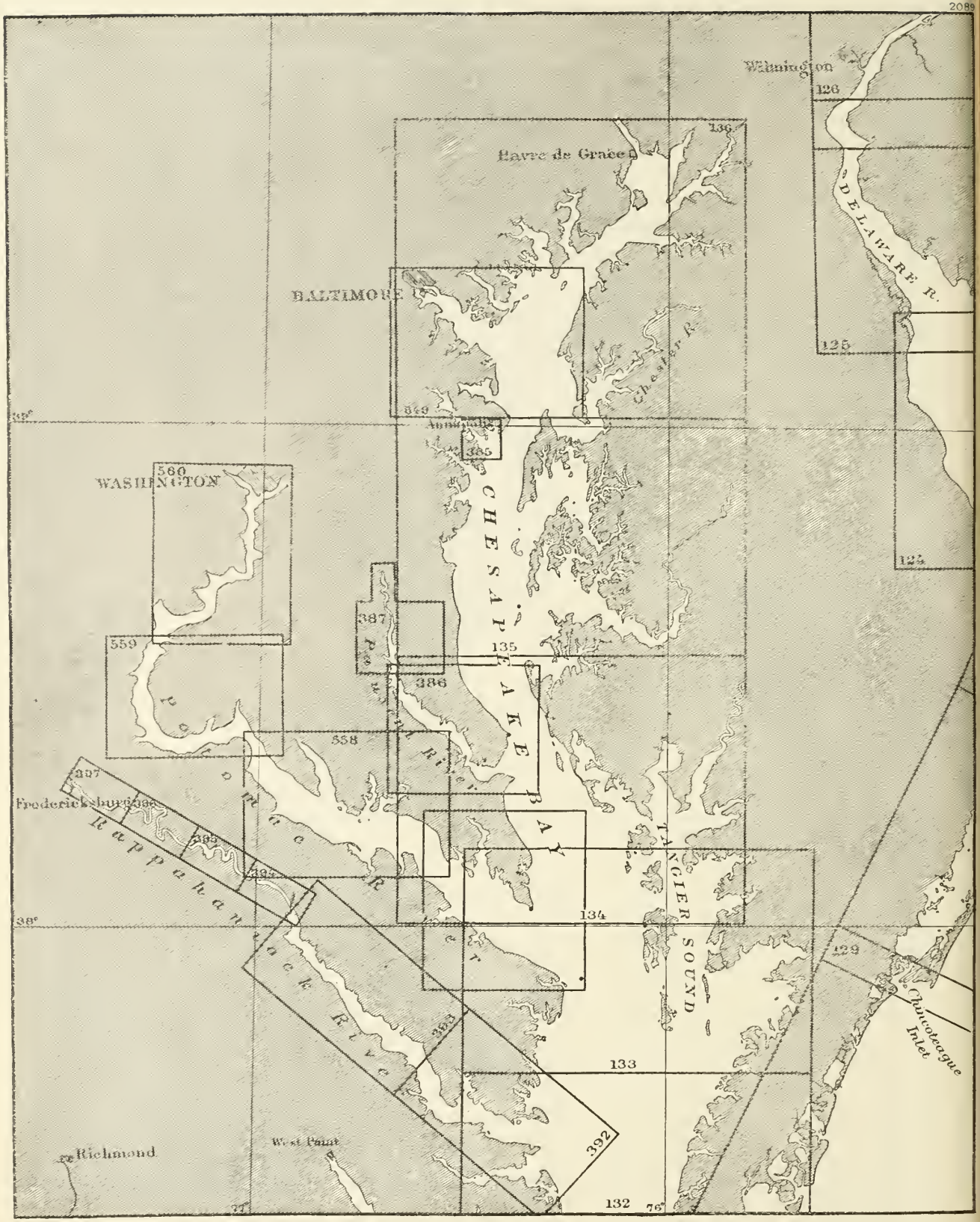

2080
135
39°
DELAWARE BAY
N.E. End Light Ship
Cape May
123
385
379
Delaware Breakwater
Five-fathom Bank Light Ship
Cape Henlopen
124
386
132
Fenwick I. Light
Fenwick I. Shoal Light Ship
127
CHESAPEAKE BAY
TANGIER SOUND
Potomac R.
133
128
38°
Winter Quarter Shoal Light Ship
Chincoteague Inlet
393
Rappahannock R.
392
129
York R.
398
131
Cape Charles
137
James R.
Hampton Roads
Cape Henry
NORFOLK
130
37°
75°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
127	Cape May to Isle of Wight	N. J. and Del.	E.	1/80,000	0.79	29 × 34	1889	$0.50
128	Isle of Wight to Chincoteague Inlet	Md. and Va.	E.	1/80,000	0.79	29 × 34	1890	.50
129	Chincoteague Inlet to Hog Island Light	Virginia	E.	1/80,000	0.79	29 × 33	1892	.50
130	Hog Island Light to Cape Henry	Virginia	E.	1/80,000	0.79	29 × 33	1907	.50
131	Chesapeake Bay entrance, Hampton Roads, etc.	Virginia	E.	1/80,000	0.79	25 × 38	1899	.50
132	Chesapeake Bay—York River to Pocomoke Sound.	Virginia	E.	1/80,000	0.79	24 × 38	1877	.50
133	Chesapeake Bay—Pocomoke Sound to Potomac River.	Md. and Va.	E.	1/80,000	0.79	25 × 38	1907	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.


Wilmington
126
Havre de Grace
136
DELAWARE R.
BALTIMORE
Chester R.
125
39°
Annapolis
385
WASHINGTON
560
CHESAPEAKE BAY
387
559
135
386
558
Potomac R.
Fredericksburg
397
Rappahannock River
396
395
38°
134
TANGIER SOUND
129
Chincoteague Inlet
393
133
Richmond
West Point
392
77°
132
76°

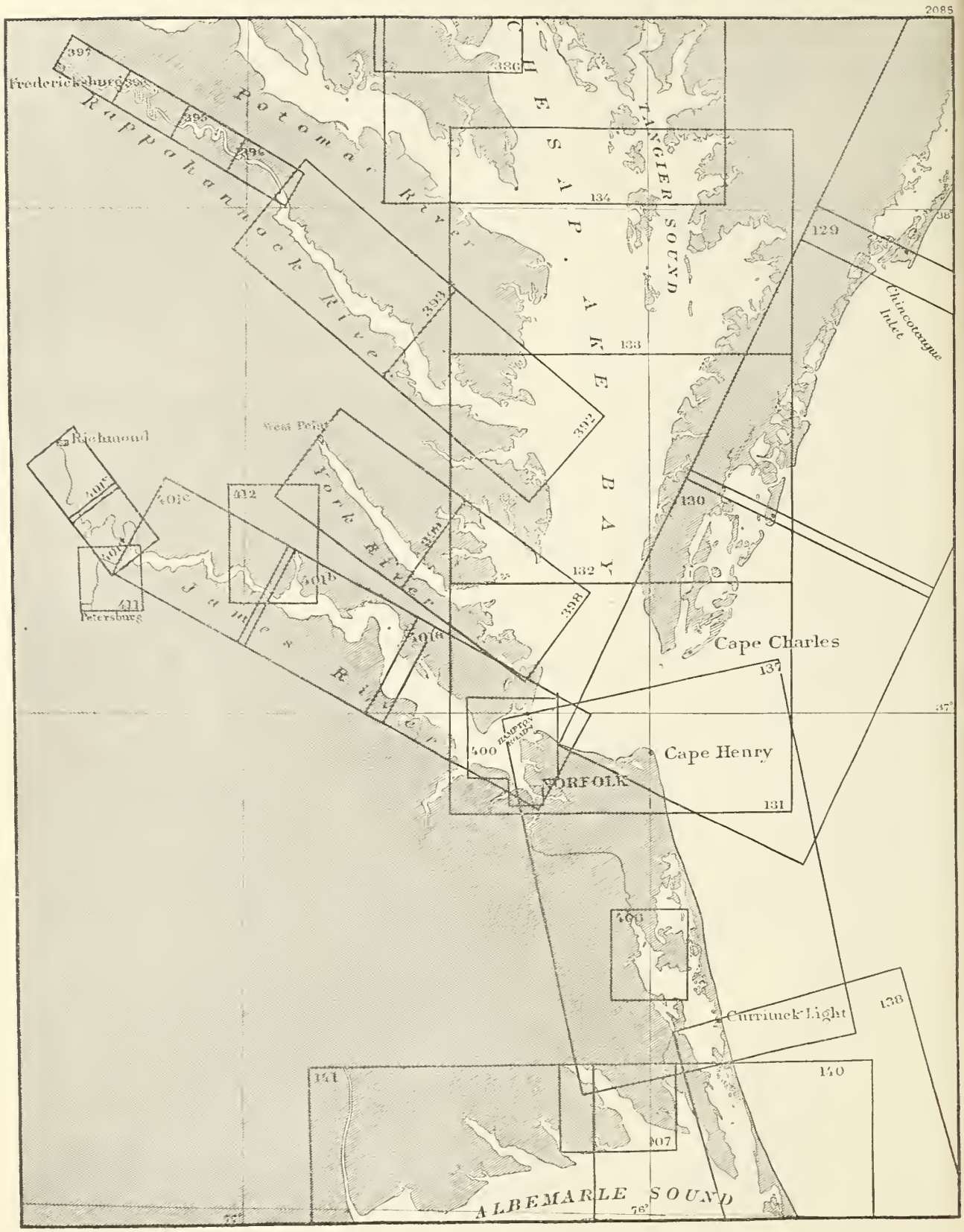
ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
134	Chesapeake Bay—Potomac River to Choptank River.	Maryland	E.	1/80,000	0.79	29 × 38	1905	$0.50
135	Chesapeake Bay—Choptank River to Magothy River.	Maryland	E.	1/80,000	0.79	29 × 38	1895	.50
136	Chesapeake Bay—Sandy Point to head of Bay.	Maryland	L.	1/80,000	0.79	33 × 38	1905	.50
549	Baltimore Harbor	Maryland	E	1/40,000	1.58	33 × 36	1905	.50
385	Annapolis Harbor	Maryland	E.	1/10,000	6.34	30 × 33	1906	.50
386	Patuxent River (lower part)	Maryland	E.	1/60,000	1.06	19 × 22	1880	.20
387	Patuxent River, from Point Judith to Nottingham.	Maryland	E.	1/30,000	2.11	19 × 22	1881	.20
388	Potomac River, from entrance to Piney Point.	Md. and Va	E.	1/60,000	1.06	23 × 30	1877	.40
558	Potomac River, from Piney Point to Lower Cedar Point.	Md. and Va	P.	1/40,000	1.58	34 × 45	1907	.50
559	Potomac River, from Lower Cedar Point to Mattawoman Creek.	Md. and Va	P.	1/40,000	1.58	30 × 39	1907	.50
560	Potomac River, from Mattawoman Creek to Georgetown.	Md. and Va	P.	1/40,000	1.58	29 × 41	1906	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

N. C.
S. C. & GEORGIA
FLORIDA
ALA. & MISS.
LA.
TEXAS
WEST INDIES
PACIFIC COAST
CAL.
OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL

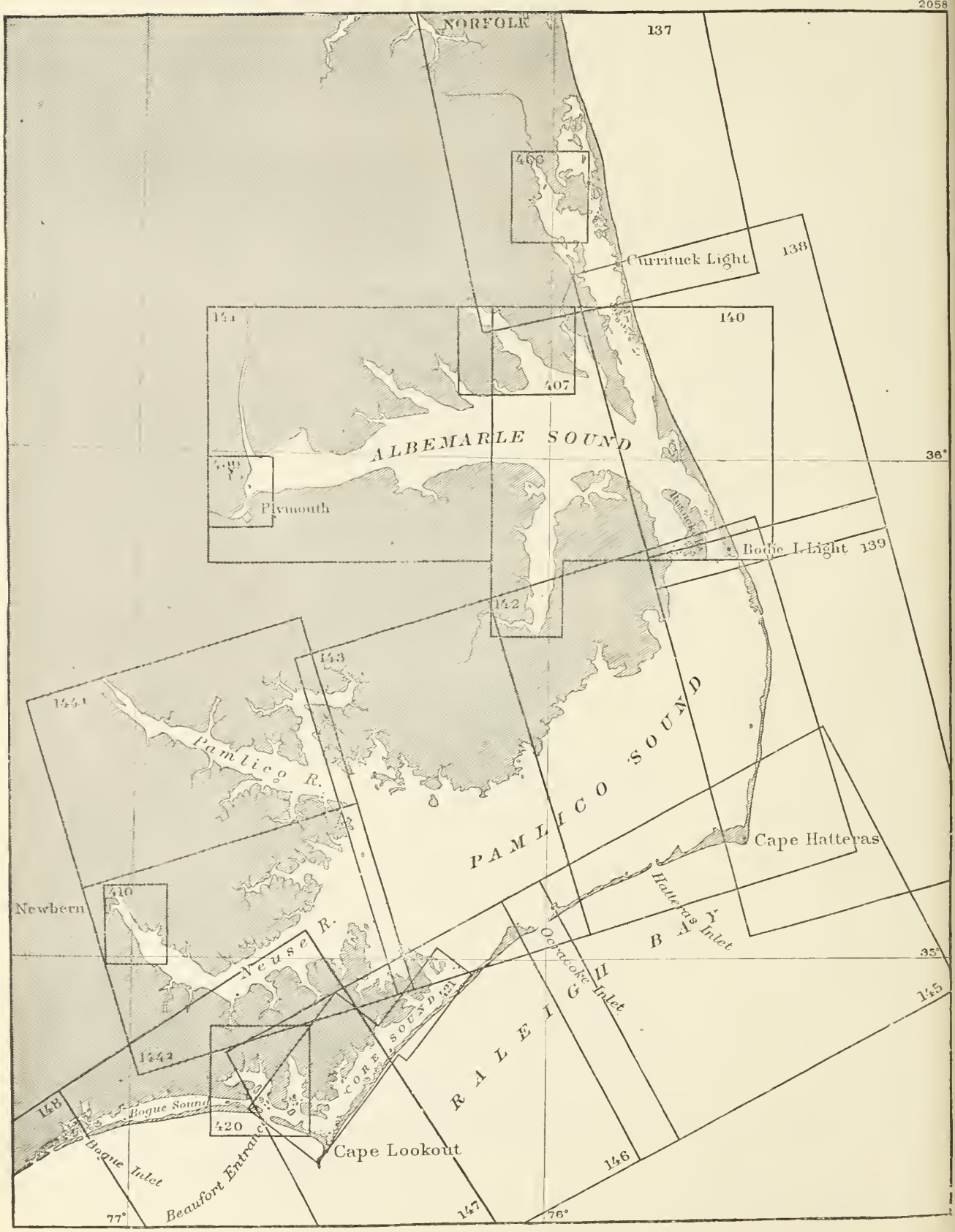

2085
Fredericksburg
Rappahannock River
Potomac River
CHESAPEAKE BAY
TANGIER SOUND
Richmond
West Point
York River
James River
Petersburg
Hampton Roads
NORFOLK
Cape Charles
Cape Henry
Chincoteague Inlet
Currituck Light
ALBEMARLE SOUND
336
134
133
129
132
130
131
137
138
140
141
400
407
411
412

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
392	Rappahannock River, from entrance to Deep Creek.	Virginia	E.	1/60,000	1.06	17 × 28	1861	$0.20
393	Rappahannock River, from Deep Creek to Occupacia Creek.	Virginia	E.	1/60,000	1.06	17 × 28	1857	.20
394	Rappahannock River, from Occupacia Creek to Saunders Wharf.	Virginia	E.	1/20,000	3.17	17 × 28	1856	.20
395	Rappahannock River, from Saunders Wharf to Port Royal.	Virginia	E.	1/20,000	3.17	18 × 28	1856	.20
396	Rappahannock River, from Port Royal to Moss Neck.	Virginia	E.	1/20,000	3.17	17 × 29	1856	.20
397	Rappahannock River, from Moss Neck to Fredericksburg.	Virginia	E.	1/20,000	3.17	17 × 29	1896	.20
398	York River, from entrance to Kings Creek.	Virginia	E.	1/60,000	1.06	17 × 23	1877	.20
399	York River, from Kings Creek to West Point.	Virginia	E.	1/60,000	1.06	17 × 22	1877	.20
400	Hampton Roads, with continuation to Norfolk.	Virginia	E.	1/20,000	3.17	34 × 41	1908	.50
401*a*	James River, from Hampton Roads and Norfolk to Point of Shoals.	Virginia	E.	1/40,000	1.58	23 × 42	1907	.40
401*b*	James River, from Point of Shoals to Sandy Point.	Virginia	E.	1/40,000	1.58	24 × 35	1908	.40
401*c*	James River, from Sandy Point to City Point.	Virginia	E.	1/40,000	1.58	23 × 33	1882	.40
401*d*	James River, from City Point to Kingsland Creek.	Virginia	E.	1/20,000	3.17	26 × 32	1888	.30
401*e*	James River, from Kingsland Creek to Richmond.	Virginia	E.	1/20,000	3.17	26 × 32	1888	.30
411	Appomattox River, from City Point to Petersburg.	Virginia	P.	1/20,000	3.17	26 × 29	1893	.25
412	Chickahominy River	Virginia	P.	1/25,000	2.53	33 × 39	1906	.50
137	Cape Henry to Currituck Beach, including the Albemarle and Chesapeake Canal.	Virginia	E.	1/80,000	0.79	32 × 42	1906	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

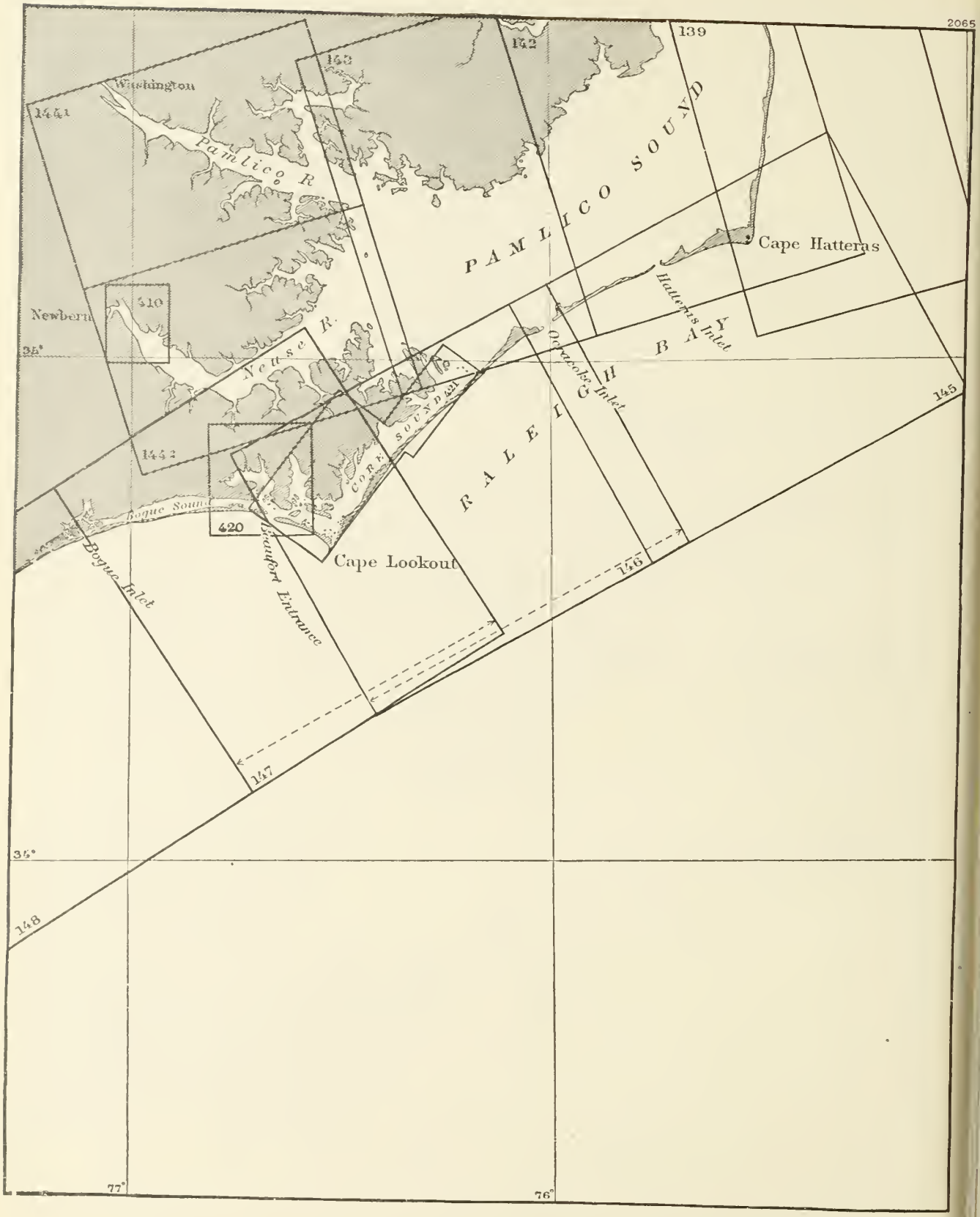

2058
NORFOLK
137
466
Currituck Light
138
141
140
407
ALBEMARLE SOUND
36°
409
Plymouth
Bodie I. Light
139
142
143
144
Pamlico R.
PAMLICO SOUND
Cape Hatteras
Newbern
410
Neuse R.
Hatteras Inlet
B A Y
Ocracoke Inlet
35°
145
RALEIGH
CORE SOUND
144
148
Bogue Sound
420
Cape Lookout
Bogue Inlet
Beaufort Entrance
146
77°
147
76°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
406	North Landing River	Virginia	E.	1/40,000	1.58	17 × 20	1882	$0.20
138	Currituck Beach to Oregon Inlet	N. Carolina	E.	1/80,000	0.79	27 × 35	1879	.50
139	Oregon Inlet to Cape Hatteras	N. Carolina	E.	1/80,000	0.79	27 × 42	1902	.50
140	Albemarle Sound, eastern sheet, from Atlantic Ocean to Pasquotank River.	N. Carolina	E.	1/80,000	0.79	29 × 31	1907	.50
141	Albemarle Sound, western sheet, from Pasquotank River to Roanoke and Chowan Rivers.	N. Carolina	E.	1/80,000	0.79	29 × 31	1877.	.50
407	Pasquotank River	N. Carolina	E.	1/60,000	1.06	14 × 17	1850	.20
409	Mouth of Roanoke River	N. Carolina	E.	1/30,000	2.11	18 × 21	1864	.10
142	Pamlico Sound, from Roanoke Island to Hatteras Inlet.	N. Carolina	E.	1/80,000	0.79	30 × 38	1899	.50
143	Pamlico Sound, from Ocracoke Inlet to Pamlico River.	N. Carolina	E.	1/80,000	0.79	23 × 38	1907	.50
144[1]	Pamlico River	N. Carolina	E.	1/80,000	0.79	23 × 32	1881	.40
144[2]	Neuse River	N. Carolina	E.	1/80,000	0.79	23 × 32	1878	.40
410	Port of Newbern, Neuse River	N. Carolina	E.	1/40,000	1.58	14 × 17	1908	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

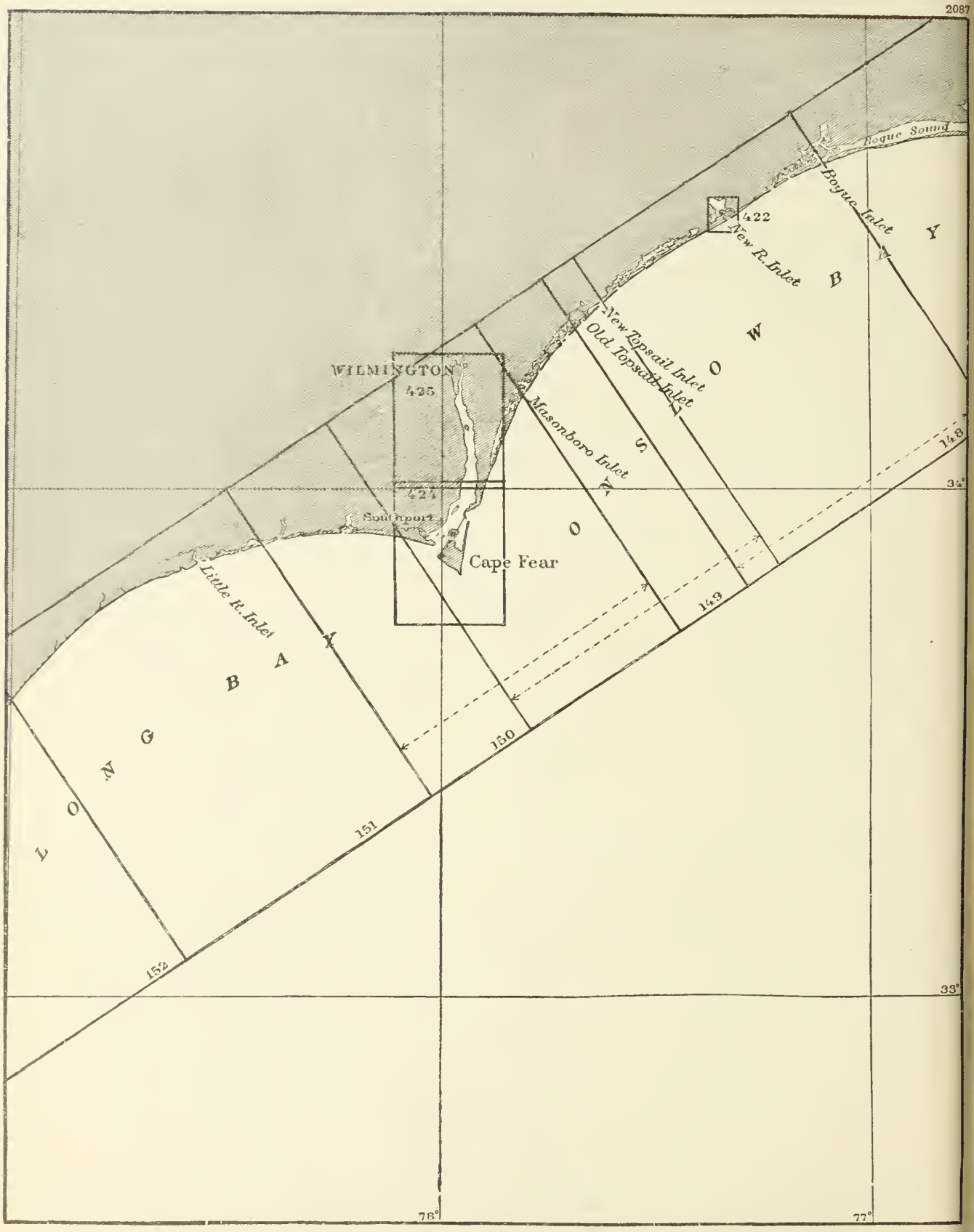

2065
139
142
143
144
1441
1442
Washington
Pamlico R.
PAMLICO SOUND
Cape Hatteras
Hatteras Inlet
BAY
Ocracoke Inlet
RALEIGH
145
Newbern
310
Neuse R.
35°
SOUND
CORE
Bogue Sound
420
Bogue Inlet
Beaufort Entrance
Cape Lookout
146
147
148
34°
77°
76°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
145	Cape Hatteras to Ocracoke Inlet	N. Carolina	E.	1/80,000	0.79	32 × 41	1907	$0.50
146	Ocracoke Inlet to Beaufort, including Core Sound.	N. Carolina	E.	1/80,000	0.79	32 × 41	1907	.50
421	Core Sound and Straits	N. Carolina	E.	1/40,000	1.58	20 × 33	1899	.20
420	Beaufort Harbor	N. Carolina	E.	1/40,000	1.58	23 × 24	1907	.25
147	Core Sound to Bogue Inlet, including Cape Lookout.	N. Carolina	E.	1/80,000	0.79	32 × 40	1900	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

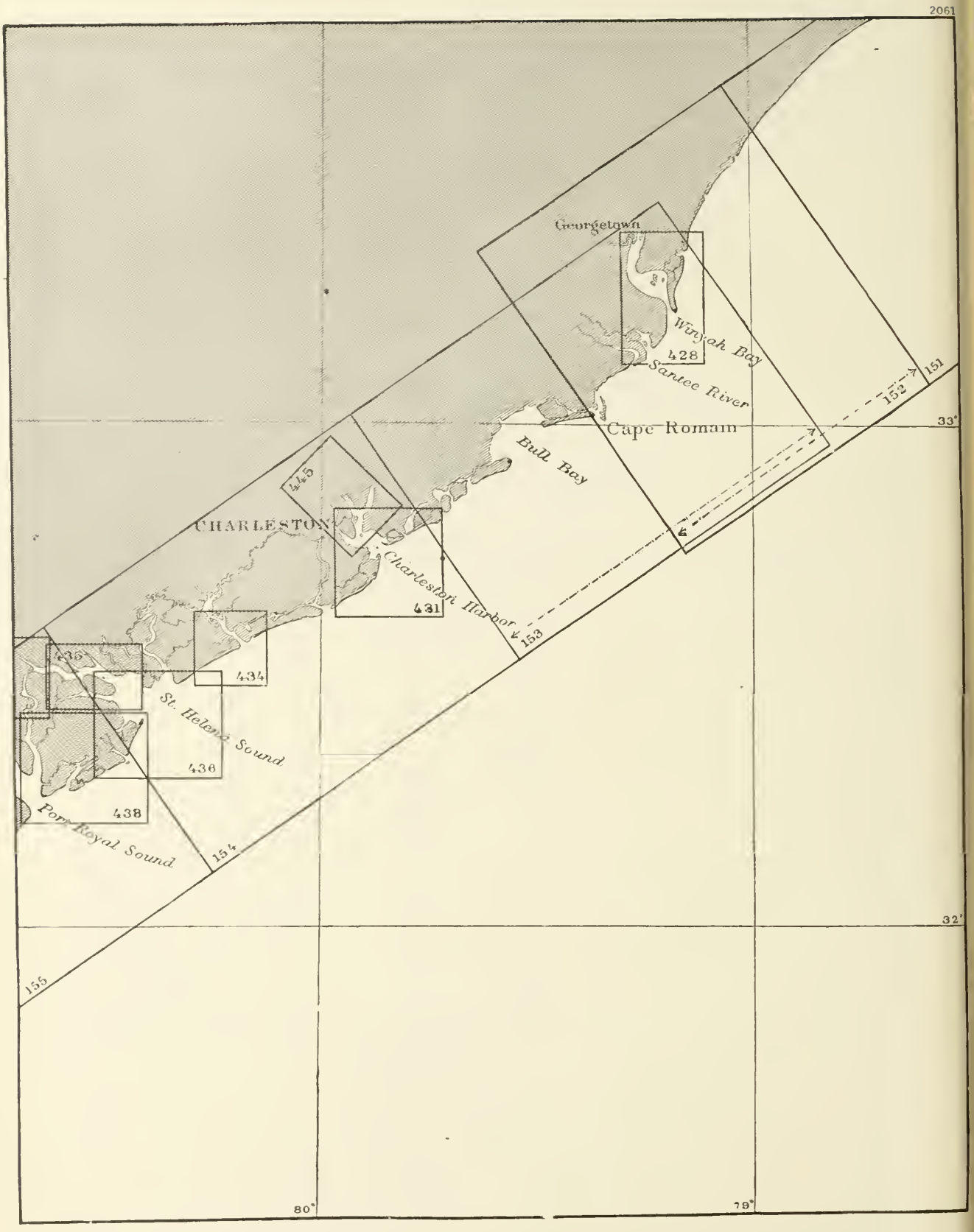

2087
Rogue Sound
Rogue Inlet
422
New R. Inlet
B
Y
W
O
WILMINGTON
425
New Topsail Inlet
Old Topsail Inlet
Masonboro Inlet
S
424
Southport
O
Cape Fear
148
34°
Little R. Inlet
A
A
B
G
N
O
L
149
150
151
152
33°
78°
77°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
148	Bogue Inlet to Old Topsail Inlet	N. Carolina	E.	1/80,000	0.79	32 × 40	1889	$0.50
422	New River Inlet	N. Carolina	P.	1/10,000	6.34	26 × 31	1904	.25
149	Old Topsail Inlet to Cape Fear	N. Carolina	E.	1/80,000	0.79	32 × 40	1900	.50
150	Masonboro Inlet to Shallotte Inlet, including Cape Fear.	N. Carolina	E.	1/80,000	0.79	32 × 40	1899	.50
424	Cape Fear River, from entrance to Reeves Point.	N. Carolina	E.	1/40,000	1.58	24 × 30	1900	.50
425	Cape Fear River, from Reeves Point to Wilmington.	N. Carolina	E.	1/40,000	1.58	24 × 30	1899	.50
151	Little River Inlet and part of Long Bay	S. Carolina	E.	1/80,000	0.79	32 × 40	1888	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

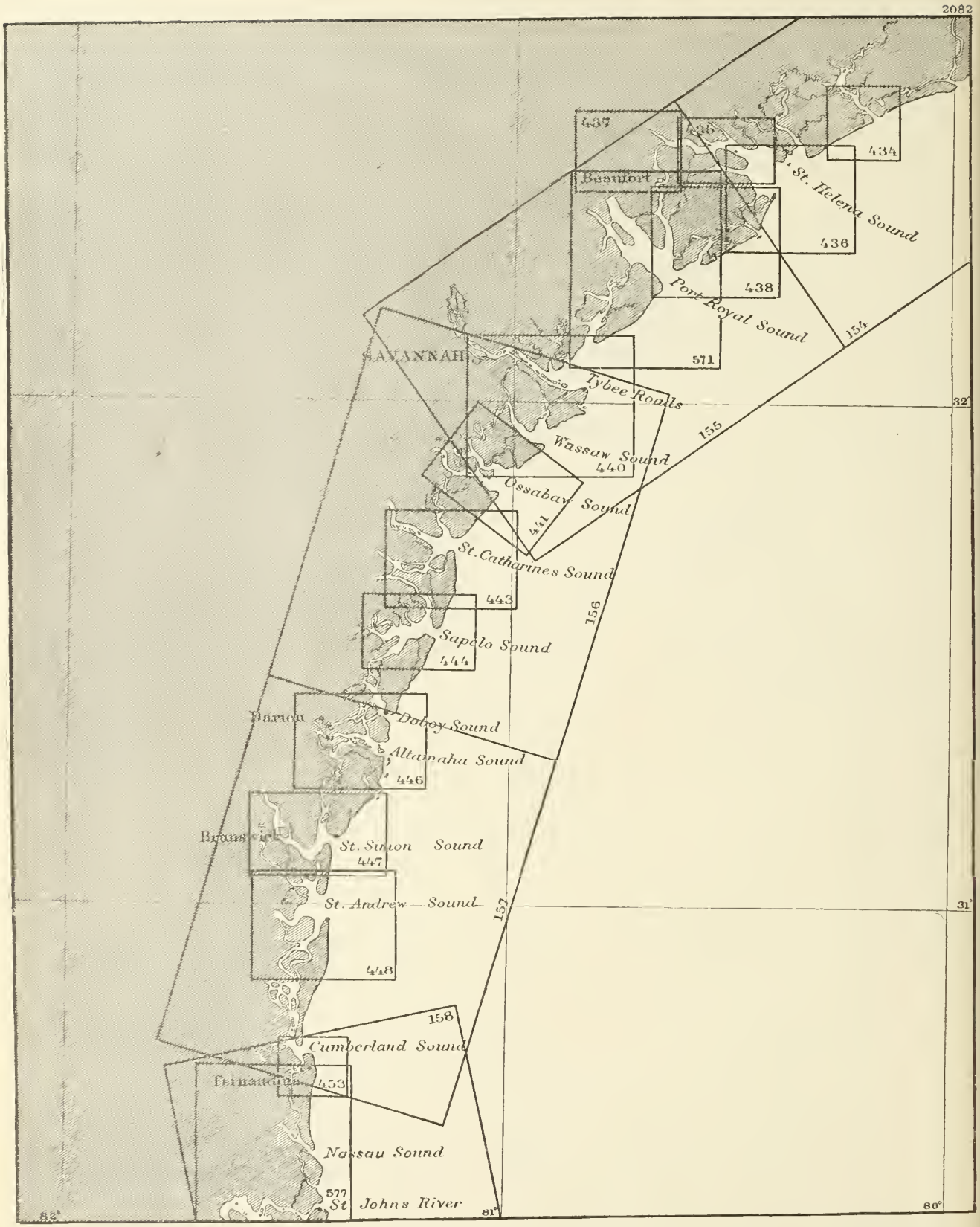

2061
Georgetown
Winyah Bay
428
Santee River
Cape Romain
33°
151
152
Bull Bay
445
CHARLESTON
Charleston Harbor
431
153
435
434
St. Helena Sound
436
438
Port Royal Sound
154
155
32°
80°
79°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
152	From Murrell Inlet to Cape Romain, including Winyah Bay.	S. Carolina	E.	1/80,000	0.79	32 × 40	1908	$0.50
153	North Island to Isle of Palms, including Cape Romain.	S. Carolina	E.	1/80,000	0.79	32 × 40	1908	.50
428	Winyah Bay	S. Carolina	E.	1/40,000	1.58	18 × 29	1907	.25
154	Isle of Palms to Hunting Island	S. Carolina	E.	1/80,000	0.79	32 × 40	1901	.50
431	Charleston Harbor	S. Carolina	E.	1/30,000	2.11	30 × 32	1906	.50
445	Charleston and vicinity	S. Carolina	E.	1/20,000	3.17	31 × 35	1902	.50
434	North Edisto River	S. Carolina	E.	1/50,000	1.27	14 × 17	1856	.20
435	Bull and Combahee River	S. Carolina	E.	1/40,000	1.58	15 × 22	1880	.20
436	St. Helena Sound	S. Carolina	E.	1/40,000	1.58	24 × 28	1878	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

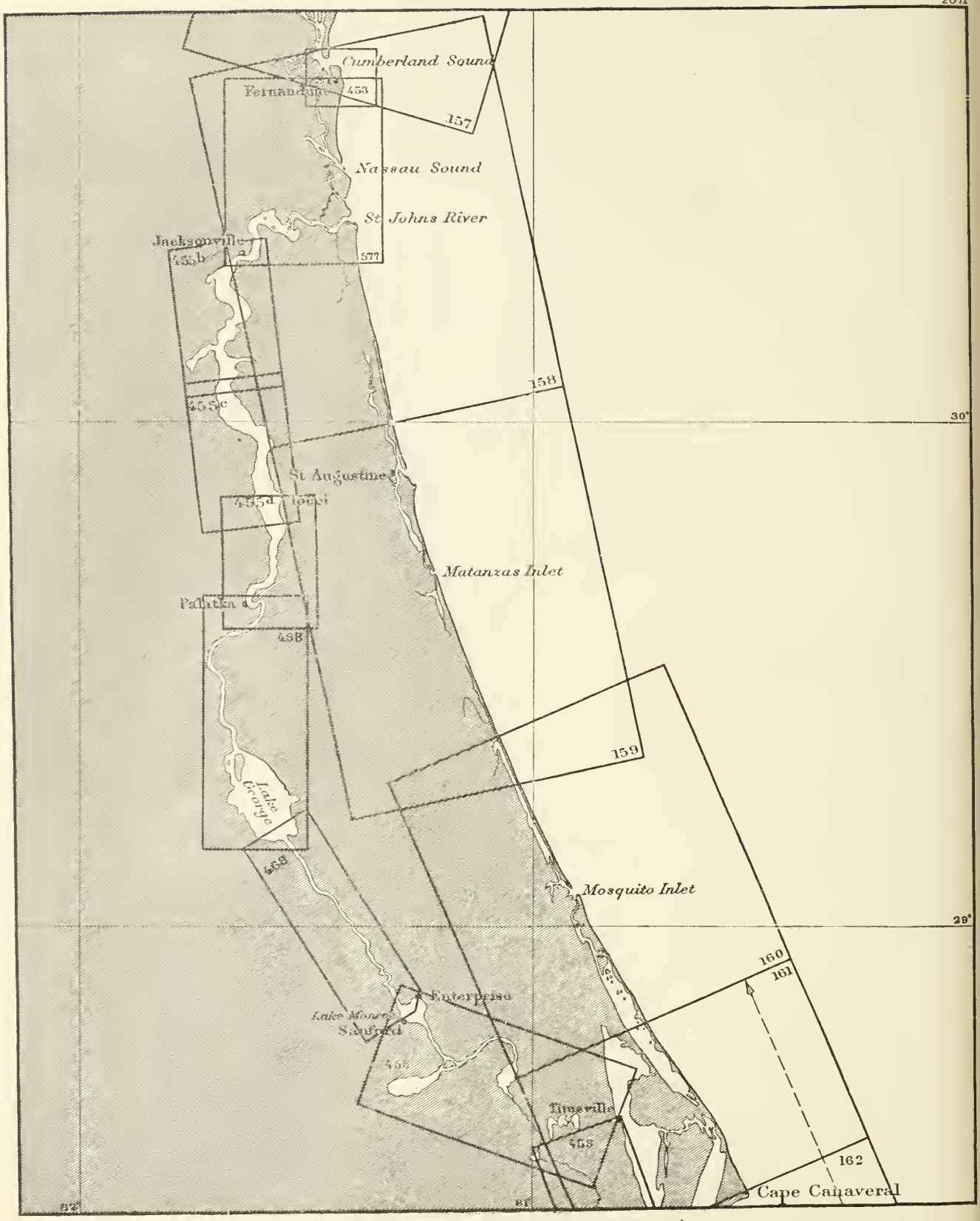

2082
437
436
434
Beaufort
St. Helena Sound
436
438
Port Royal Sound
154
571
SAVANNAH
Tybee Roads
32°
155
Wassaw Sound
440
Ossabaw Sound
441
St. Catharines Sound
443
156
Sapelo Sound
444
Darien
Doboy Sound
Altamaha Sound
446
Brans
St. Simon Sound
447
St. Andrew Sound
31°
157
448
158
Cumberland Sound
Fernandina
453
Nassau Sound
577
St Johns River
82°
81°
80°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
155	Hunting Island to Ossabaw Island	S. C. and Ga	E.	1/80,000	0.79	32 × 40	1908	$0.50
437	Whale Branch; inside passage between Coosaw and Broad Rivers.	S. Carolina	E.	1/40,000	1.58	18 × 25	1876	.25
438	Beaufort River; inside passage between Port Royal and St. Helena Sounds.	S. Carolina	E.	1/40,000	1.58	24 × 28	1897	.25
571	Port Royal Sound	S. Carolina	L.	1/40,000	1.58	33 × 37	1901	.50
156	Savannah to Sapelo Island	S. C. and Ga	E.	1/80,000	0.79	32 × 41	1908	.50
440	Tybee Roads, Savannah River, and Wassaw Sound.	S. C. and Ga	E.	1/40,000	1.58	30 × 40	1908	.50
441	Ossabaw Sound	Georgia	E.	1/30,000	2.11	23 × 36	1879	.25
443	St. Catharines Sound	Georgia	E.	1/40,000	1.58	21 × 29	1905	.25
444	Sapelo Sound	Georgia	E.	1/30,000	2.11	22 × 33	1905	.25
157	Sapelo Island to Amelia Island	Georgia	E.	1/80,000	0.79	32 × 41	1908	.50
446	Doboy and Altamaha Sounds	Georgia	E.	1/40,000	1.58	21 × 29	1905	.25
447	St. Simon Sound, Brunswick Harbor, and Turtle River.	Georgia	E.	1/40,000	1.58	19 × 29	1907	.25
448	St. Andrew Sound	Georgia	E.	1/40,000	1.58	23 × 29	1875	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

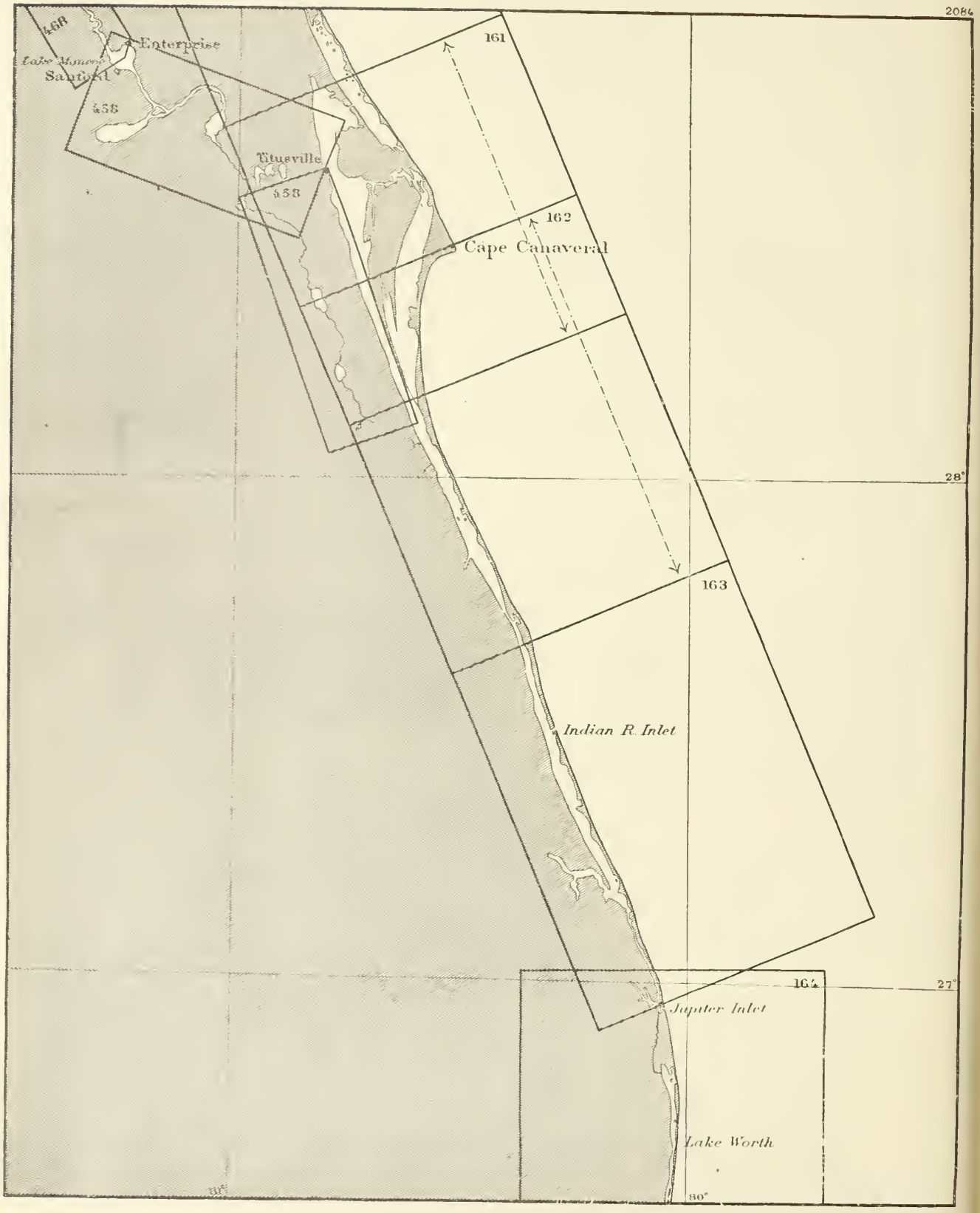

207
Cumberland Sound
Fernandina
453
157
Nassau Sound
St Johns River
Jacksonville
455b
577
158
455c
30°
St Augustine
455a
160
Matanzas Inlet
Palatka
458
159
Lake George
455
Mosquito Inlet
29°
160
161
Enterprise
Lake Monroe
Sanford
Titusville
453
162
Cape Canaveral
82°
81

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
158	St. Marys entrance, and southward to Latitude 30° N.	Ga. and Fla	E.	1/80,000	0.79	32 × 41	1908	$0.50
453	Fernandina entrance	Florida	E.	1/20,000	3.17	25 × 30	1907	.25
577	Fernandina to Jacksonville	Florida	P.	1/40,000	1.58	33 × 41	1908	.50
455*b*	St. Johns River, from Jacksonville to Hibernia.	Florida	E.	1/40,000	1.58	21 × 32	1884	.40
455*c*	St. Johns River, from Hibernia to Racy Point.	Florida	E.	1/40,000	1.58	21 × 32	1900	.40
455*d*	St. Johns River, from Tocoi to San Mateo.	Florida	E.	1/40,000	1.58	21 × 29	1900	.40
468	St. Johns River, from Palatka to Lake Monroe.	Florida	P.	1/80,000	0.79	22 × 28	1906	.25
458	St. Johns River—Lake Monroe to Lake Washington.	Florida	E.	1/80,000	0.79	26 × 29	1891	.40
159	St. Augustine Inlet to Halifax River	Florida	E.	1/80,000	0.79	32 × 41	1882	.50
160	Halifax River to Mosquito Lagoon	Florida	E.	1/80,000	0.79	32 × 35	1882	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

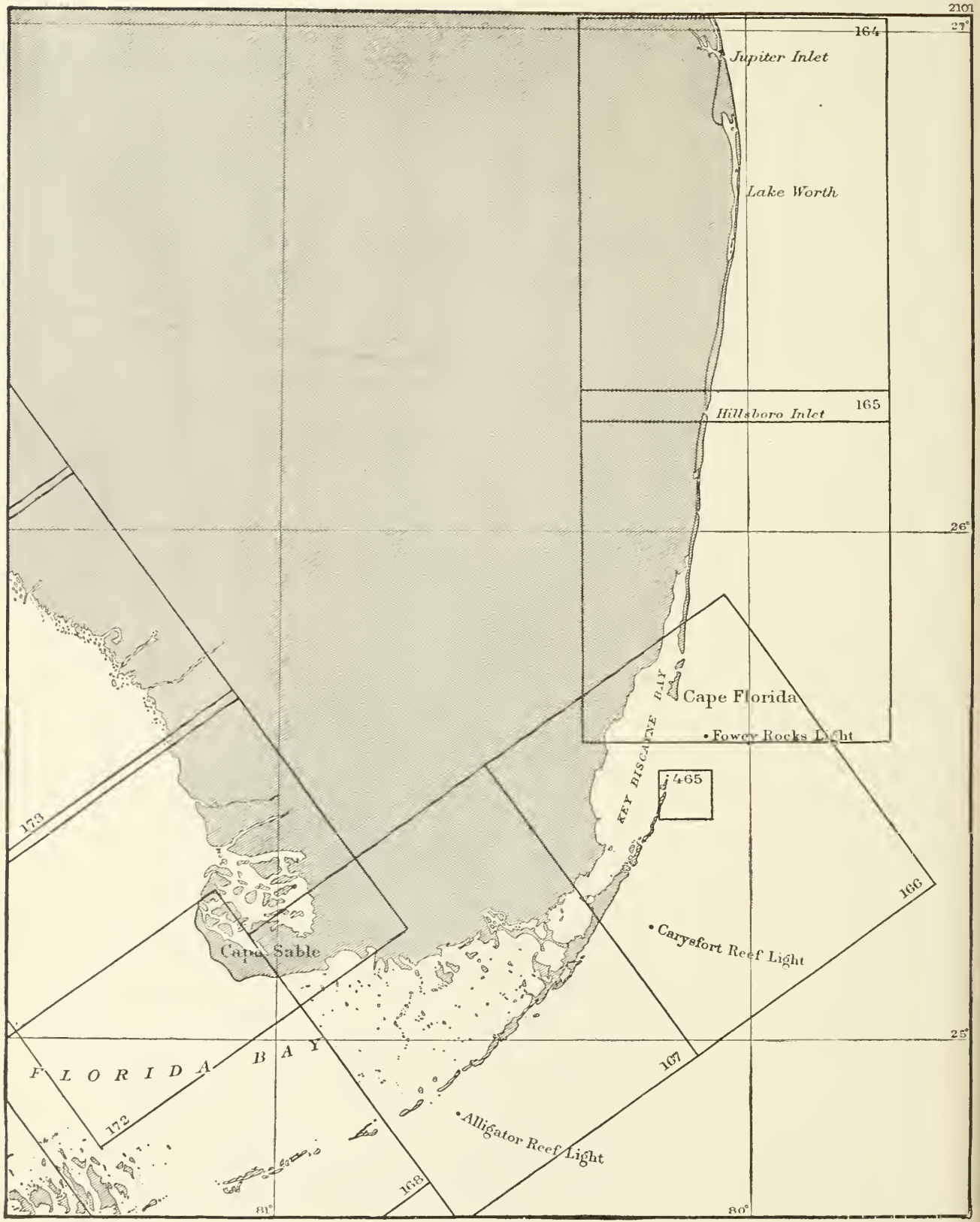

2084
468
Enterprise
Lake Monroe
Sanford
436
Titusville
458
161
162
Cape Canaveral
28°
163
Indian R. Inlet
164
27°
Jupiter Inlet
Lake Worth
81°
80°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
161	Cape Canaveral	Florida	E.	1/80,000	0.79	32 × 35	1883	$0.50
162	Cape Canaveral southward to Latitude 27° 41′ N.	Florida	E.	1/80,000	0.79	32 × 43	1887	.50
163	Latitude 27° 41′ N. to Jupiter Inlet	Florida	E.	1/80,000	0.79	32 × 43	1887	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

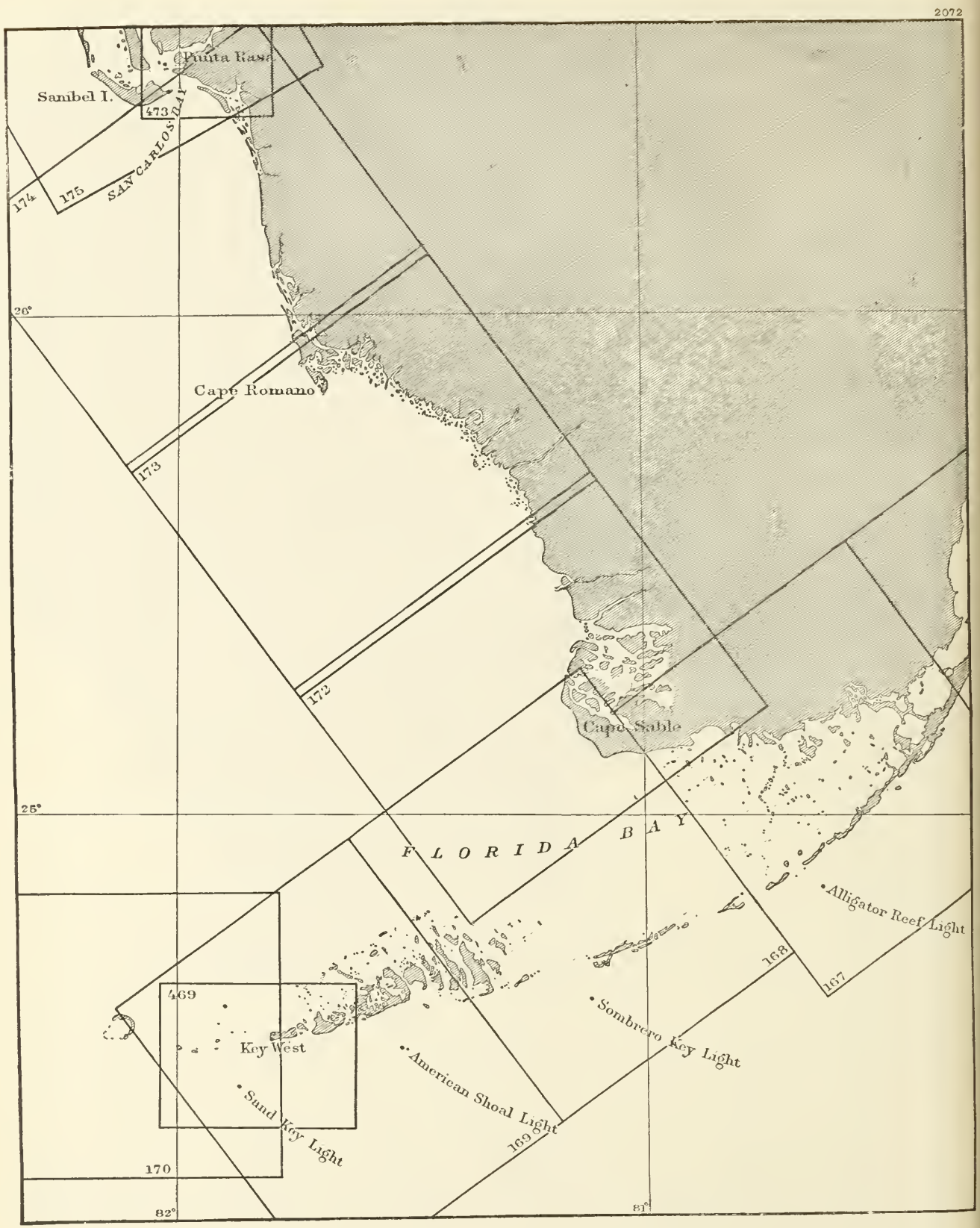

2101
164
27°
Jupiter Inlet
Lake Worth
Hillsboro Inlet
165
26°
Cape Florida
Fowey Rocks Light
KEY BISCAYNE BAY
465
173
166
Carysfort Reef Light
Cape Sable
25°
FLORIDA BAY
167
172
Alligator Reef Light
168
81°
80°

ATLANTIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
164	Jupiter Inlet to Hillsboro Inlet	Florida	E.	1/80,000	0.79	32 × 41	1887	$0.50
165	Hillsboro Inlet to Fowey Rocks	Florida	E.	1/80,000	0.79	32 × 41	1887	.50
166	Key Biscayne to Carysfort Reef	Florida	E.	1/80,000	0.79	31 × 39	1892	.50
465	Legaré Anchorage	Florida	E.	1/20,000	3.17	22 × 22	1900	.15
167	Elbow Key to Matecumbe Key	Florida	E.	1/80,000	0.79	32 × 39	1907	.50

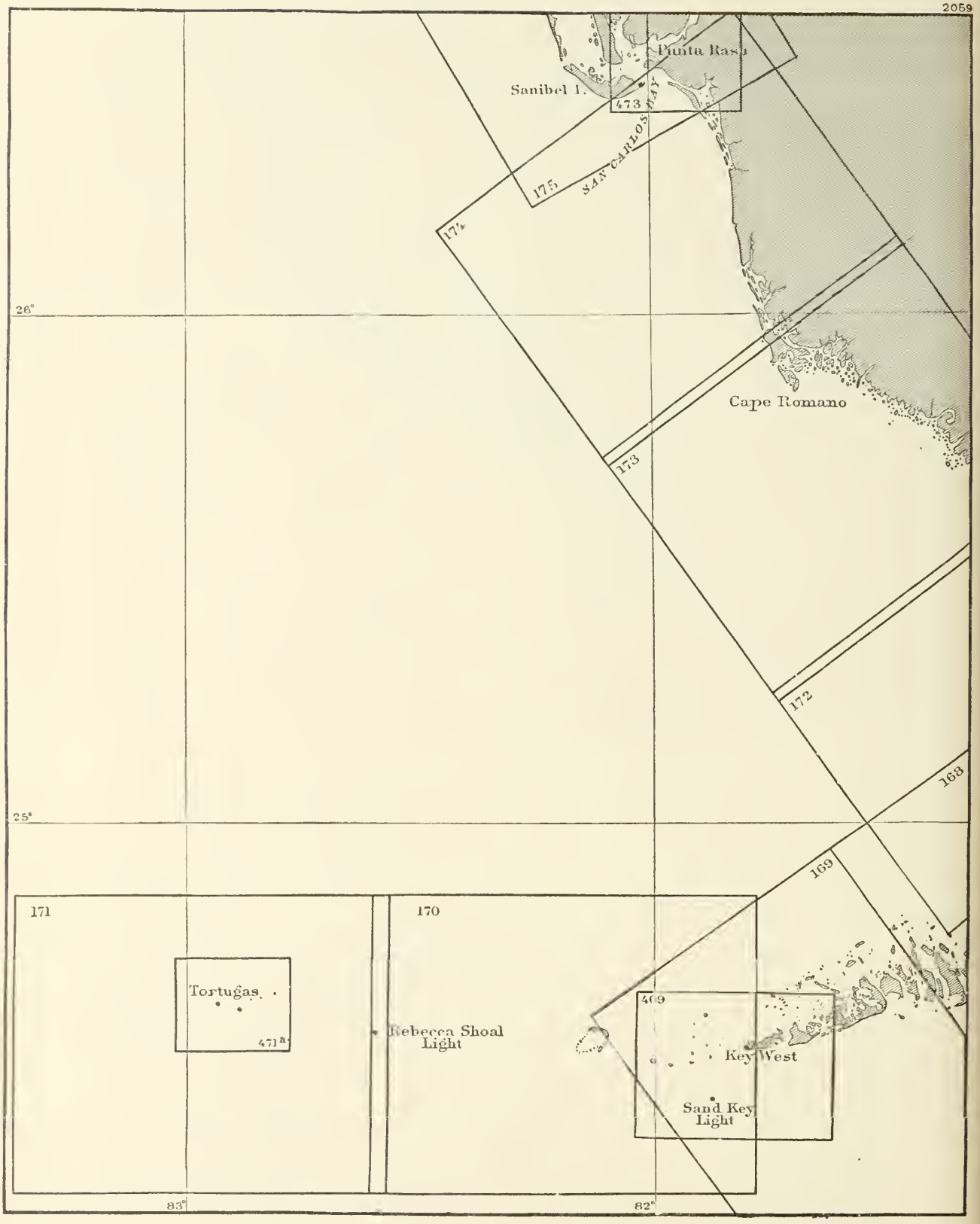
The aids to navigation are corrected on the charts as issued, to conform with latest information.


2072
Punta Rasa
Sanibel I.
473
SAN CARLOS BAY
174
175
26°
Cape Romano
173
172
Cape Sable
25°
FLORIDA BAY
Alligator Reef Light
168
167
469
Key West
Sand Key Light
American Shoal Light
Sombrero Key Light
169
170
82°
81°

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	COAST AND HARBOR CHARTS—Continued.							
168	Long Key to Newfound Harbor Key	Florida	E.	1/80,000	0.79	32 × 41	1895	$0.50
169	Newfound Harbor Key to Boca Grande Key.	Florida	E.	1/80,000	0.79	31 × 41	1908	.50
469	Key West Harbor	Florida	E.	1/50,000	1.27	25 × 34	1908	.25
172	Cape Sable to Seminole Point	Florida	E.	1/80,000	0.79	31 × 40	1895	.50
173	Seminole Point to Big Marco Pass	Florida	E.	1/80,000	0.79	31 × 40	1893	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2059
Punta Rasa
Sanibel I.
473
SAN CARLOS BAY
175
174
26°
Cape Romano
173
172
168
25°
169
171
170
Tortugas
471a
Rebecca Shoal Light
469
Key West
Sand Key Light
83°
82°

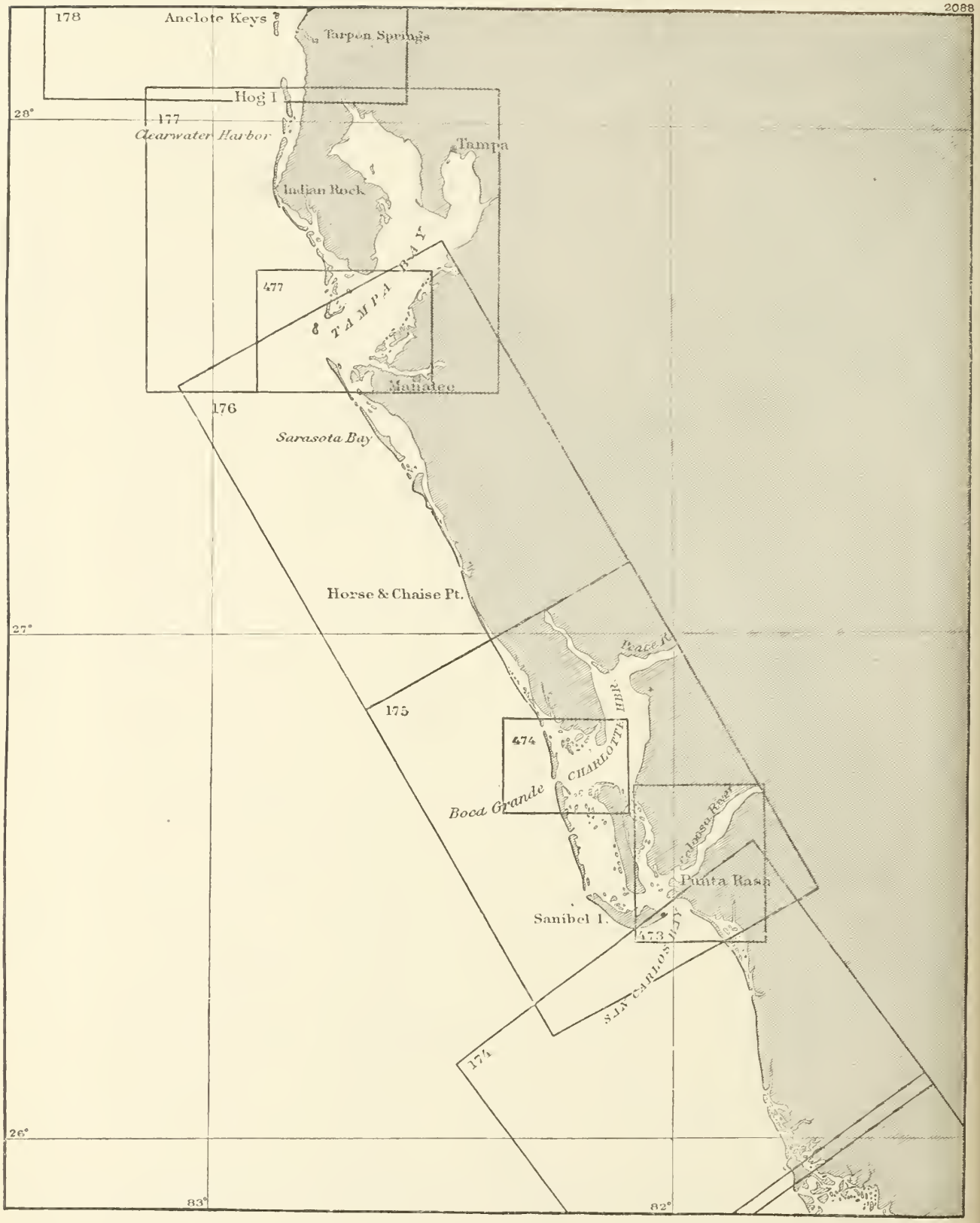
GULF COAST.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
170	Key West to Rebecca Shoal	Florida	E.	1/80,000	0.79	32 × 41	1907	$0.50
171	Rebecca Shoal to Dry Tortugas	Florida	E.	1/80,000	0.79	32 × 41	1904	.50
171a	Tortugas Harbor and approaches	Florida	E.	1/40,000	1.58	21 × 24	1904	.25
174	Big Marco Pass to San Carlos Bay	Florida	E.	1/80,000	0.79	31 × 40	1897	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

ALA. & MISS.
LA.
TEXAS
WEST INDIES
PACIFIC COAST
CAL.
OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL

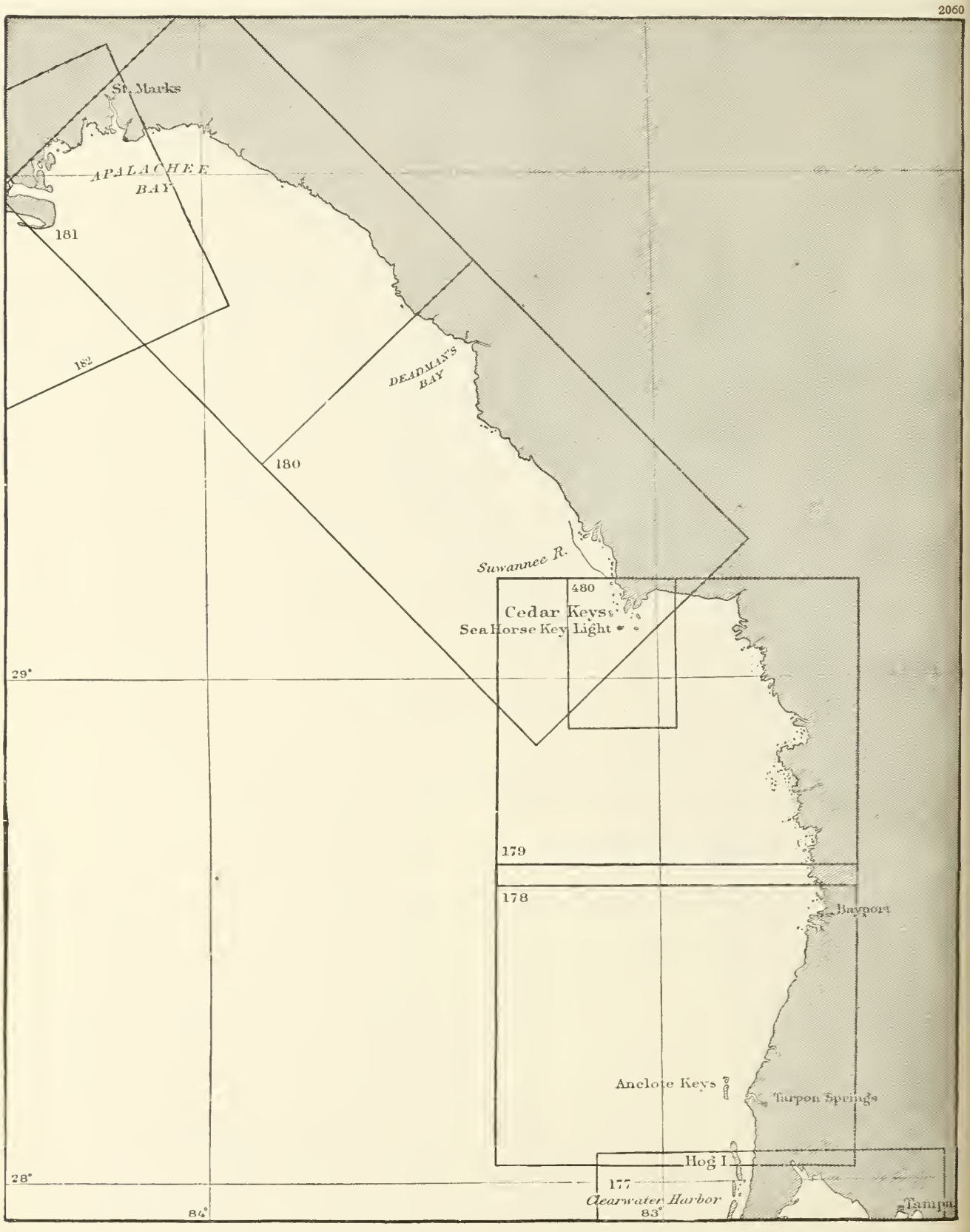

2088
178
Anclote Keys
Tarpon Springs
Hog I
28°
177
Clearwater Harbor
Tampa
Indian Rock
TAMPA BAY
477
Manatee
176
Sarasota Bay
Horse & Chaise Pt.
27°
175
474
CHARLOTTE HBR.
Boca Grande
Punta Rassa
Sanibel I.
173
SAN CARLOS BAY
171
26°
83°
82°

GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
175	San Carlos Bay to Lemon Bay, including Charlotte Harbor.	Florida	E.	1/80,000	0.79	33 × 40	1895	$0.50
473	San Carlos Bay and Caloosa River	Florida	E.	1/40,000	1.58	28 × 35	1898	.25
474	Main entrance to Charlotte Harbor	Florida	E.	1/40,000	1.58	22 × 27	1895	.25
176	Lemon Bay to Tampa Bay	Florida	E.	1/80,000	0.79	33 × 42	1895	.50
477	Entrance to Tampa Bay	Florida	E.	1/40,000	1.58	27 × 38	1903	.25
177	Tampa Bay	Florida	E.	1/80,000	0.79	33 × 39	1904	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

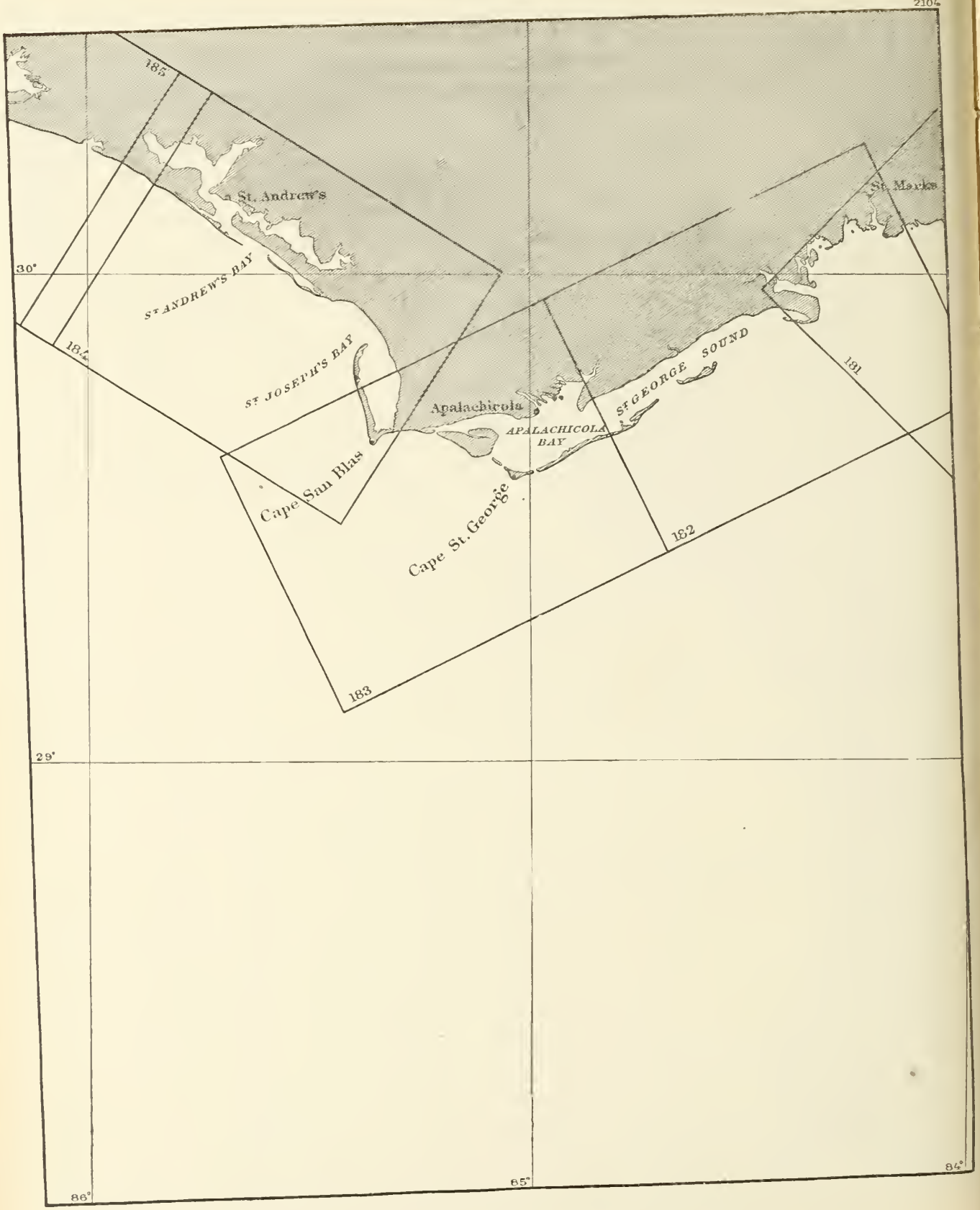

2060
St. Marks
APALACHEE BAY
181
182
DEADMAN'S BAY
180
Suwannee R.
480
Cedar Keys
Sea Horse Key Light
29°
179
178
Bayport
Anclote Keys
Tarpon Springs
Hog I.
28°
177
Clearwater Harbor
Tampa
84°
83°

GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
178	Hog Island to Wall Creek, including Anclote Anchorage.	Florida	E.	1/80,000	0.79	33 × 39	1888	$0.50
179	Wall Creek to Cedar Keys	Florida	E.	1/80,000	0.79	33 × 39	1890	.50
480	Cedar Keys	Florida	E.	1/50,000	1.27	19 × 26	1887	.20
180	Cedar Keys to Deadman's Bay	Florida	E.	1/80,000	0.79	32 × 42	1886	.50
181	Apalachee Bay	Florida	E.	1/80,000	0.79	32 × 41	1885	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

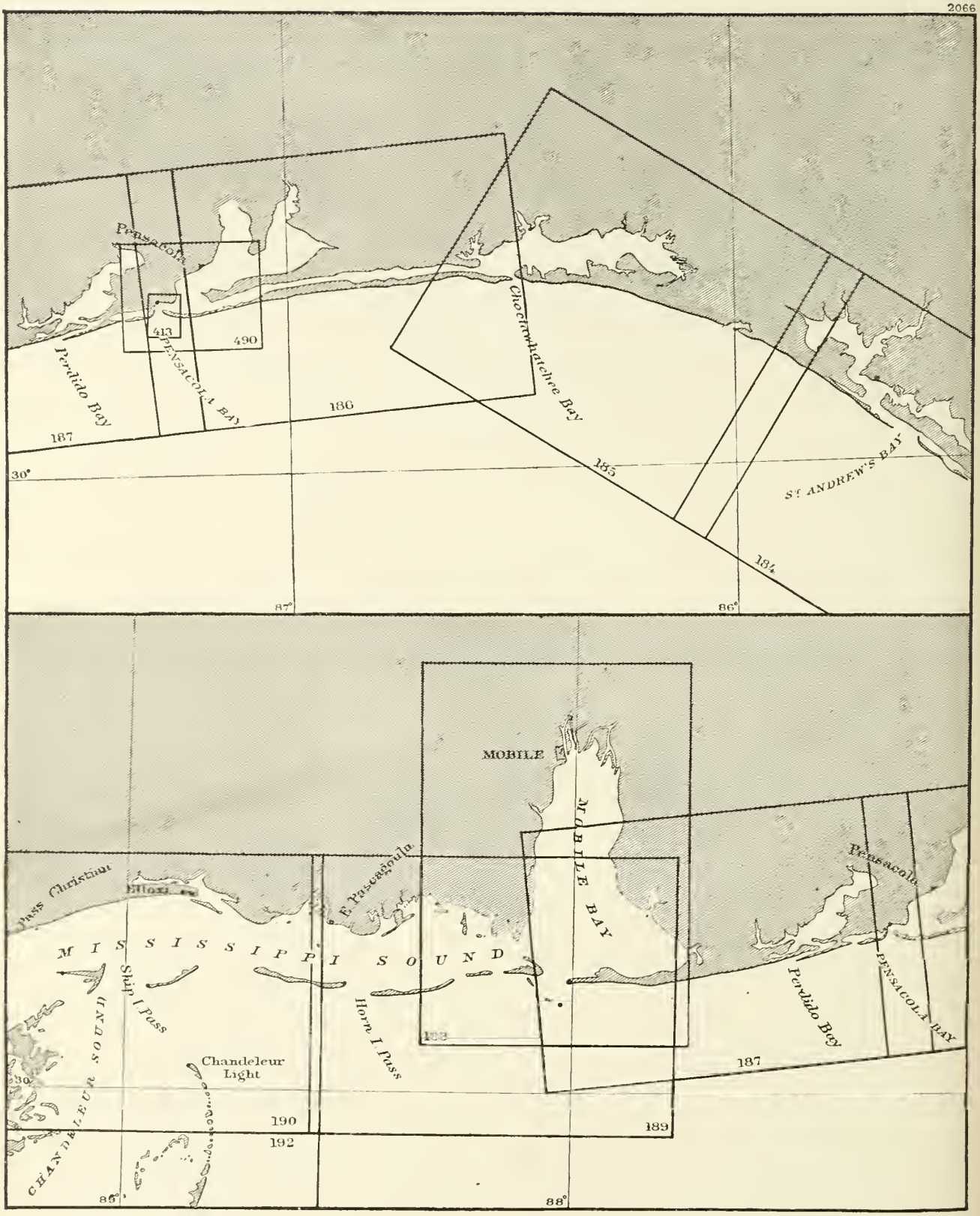

2104
185
St. Andrew's
St. Marks
30°
ST ANDREW'S BAY
184
ST JOSEPH'S BAY
Apalachicola
ST GEORGE SOUND
181
APALACHICOLA BAY
Cape San Blas
Cape St. George
182
183
29°
86°
85°
84°

GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
182	Apalachee Bay and St. George Sound	Florida	E.	1/80,000	0.79	33 × 41	1883	$0.50
183	Apalachicola Bay to Cape San Blas	Florida	E.	1/80,000	0.79	32 × 41	1904	.50
184	St. Joseph's and St. Andrew's Bays	Florida	E.	1/80,000	0.79	32 × 41	1902	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

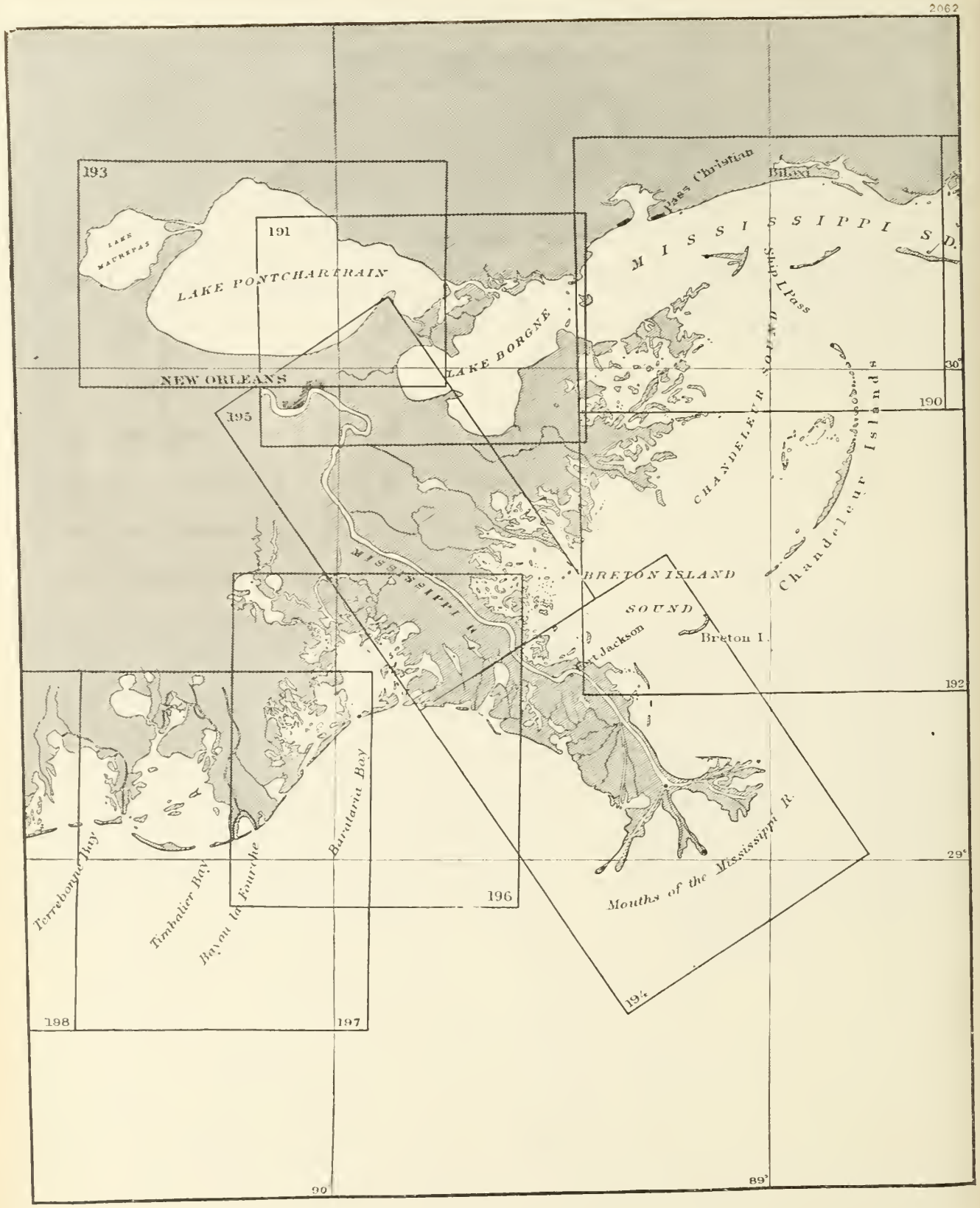

2066
Pensacola
Perdido Bay
PENSACOLA BAY
413
490
186
187
Choctawhatchee Bay
185
St ANDREW'S BAY
184
30°
87°
86°
MOBILE
MOBILE BAY
Pass Christian
Biloxi
E. Pascagoula
MISSISSIPPI SOUND
Ship I. Pass
Horn I. Pass
Chandeleur Light
CHANDELEUR SOUND
188
187
190
189
192
88°
Pensacola
Perdido Bay
PENSACOLA BAY

GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
185	Choctawhatchee Bay	Florida	E.	1/80,000	0.79	32 × 41	1886	$0.50
186	Choctawhatchee Inlet to Pensacola entrance.	Florida	E.	1/80,000	0.79	30 × 41	1901	.50
490	Pensacola Bay	Florida	E.	1/30,000	2.11	32 × 41	1901	.25
413	Pensacola Bay entrance	Florida	E.	1/10,000	6.34	27 × 38	1905	.25
187	Pensacola Bay to Mobile Bay	Fla. and Ala.	E.	1/80,000	0.79	30 × 41	1901	.50
188	Mobile Bay and entrance	Alabama	E.	1/80,000	0.79	28 × 38	1906	.50
189	Mobile entrance and eastern part of Mississippi Sound.	Ala. and Miss.	E.	1/80,000	0.79	32 × 41	1894	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

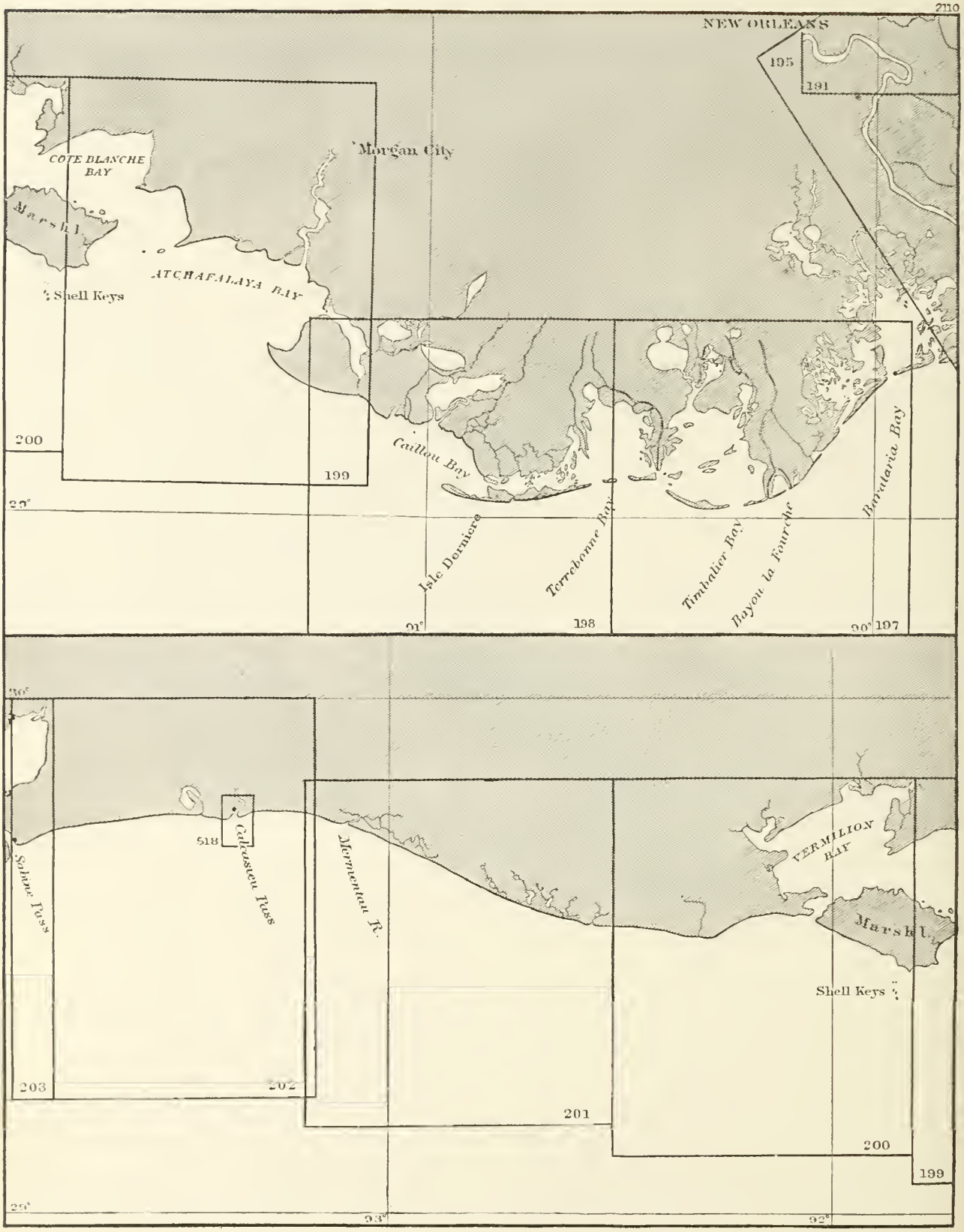

2062
193
191
LAKE MAUREPAS
LAKE PONTCHARTRAIN
LAKE BORGNE
NEW ORLEANS
195
Pass Christian
Biloxi
MISSISSIPPI SD.
Ship Pass
CHANDELEUR SOUND
Chandeleur Island
30°
190
BRETON ISLAND
SOUND
Breton I.
Jackson
192
MISSISSIPPI R.
Barataria Bay
Terrebonne Bay
Timbalier Bay
Bayou la Fourche
196
Mouths of the Mississippi R.
29°
198
197
194
90
89°

GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
190	Round Island to St. Josephs Island	Miss. and La	E.	1/80,000	0.79	31 × 41	1908	$0.50
191	Lakes Borgne and Pontchartrain	Louisiana	E.	1/80,000	0.79	27 × 36	1900	.50
192	Chandeleur and Breton Island Sounds	Louisiana	E.	1/80,000	0.79	32 × 42	1899	.50
193	Lakes Pontchartrain and Maurepas	Louisiana	E.	1/80,000	0.79	29 × 41	1906	.50
194	Mississippi River, from the passes to Grand Prairie.	Louisiana	E.	1/80,000	0.79	32 × 41	1906	.50
195	Mississippi River, from Grand Prairie to New Orleans.	Louisiana	E.	1/80,000	0.79	23 × 41	1884	.50
196	Barataria Bay and approaches	Louisiana	P.	1/80,000	0.79	32 × 38	1905	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

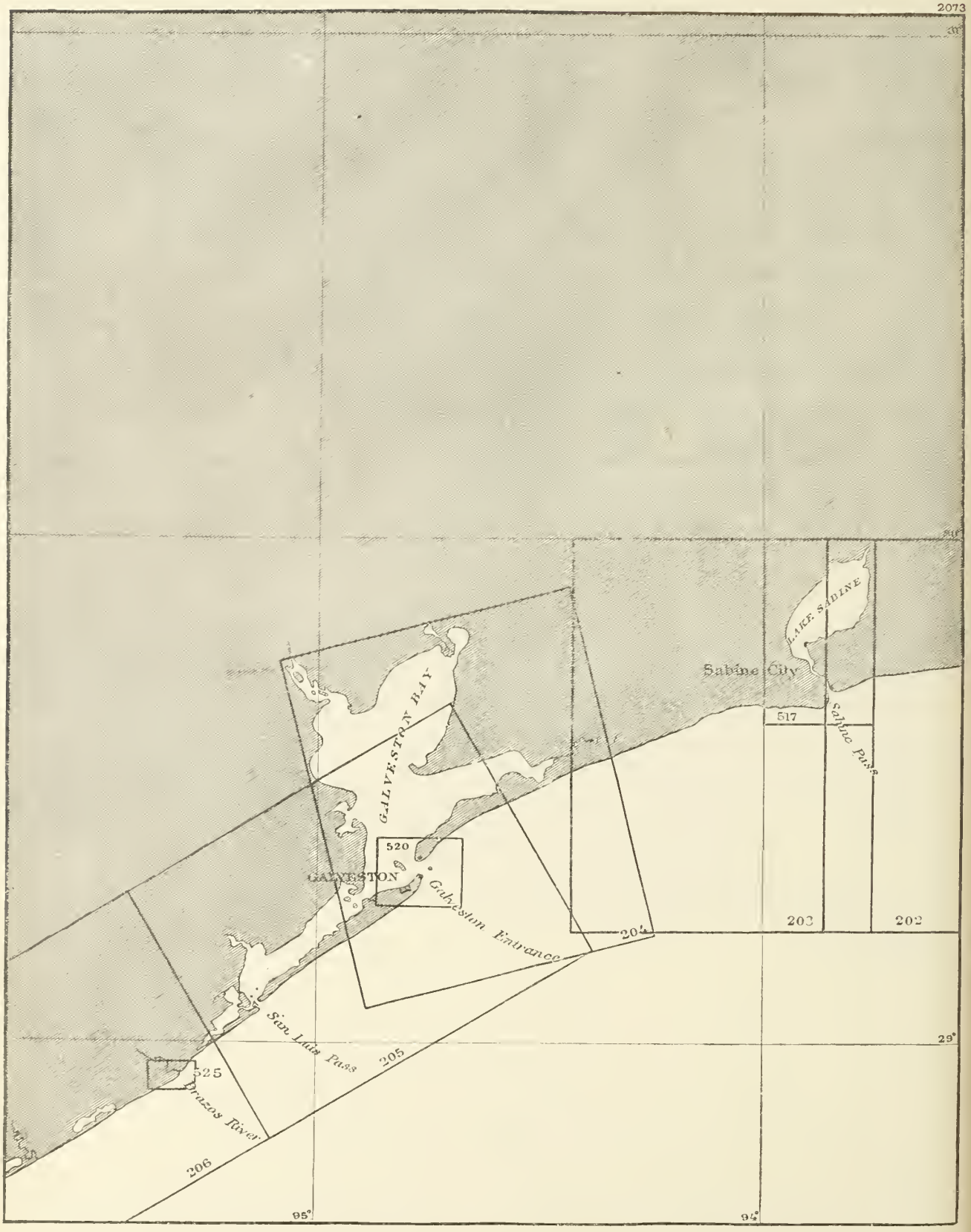

NEW ORLEANS
195
191
Morgan City
COTE BLANCHE BAY
Marsh I.
ATCHAFALAYA BAY
Shell Keys
200
199
Caillou Bay
Isle Dernière
Terrebonne Bay
Timbalier Bay
Bayou la Fourche
Barataria Bay
198
197
29°
91°
90°
Sabine Pass
Calcasieu Pass
Mermentau R.
VERMILION BAY
Marsh I.
Shell Keys
203
202
201
200
199
518
93°
92°

GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
197	Barataria Bay to Terrebonne Bay	Louisiana	E.	1/80,000	0.79	33 × 41	1908	$0.50
198	Caillou Bay and Ship Shoal	Louisiana	E.	1/80,000	0.79	32 × 41	1908	.50
199	Point au Fer to Marsh Island	Louisiana	E.	1/80,000	0.79	33 × 43	1895	.50
200	Vermilion Bay to Pecan Island	Louisiana	E.	1/80,000	0.79	33 × 41	1897	.50
201	West End of Pecan Island to the Mermentau River.	Louisiana	E.	1/80,000	0.79	32 × 37	1894	.50
202	Calcasieu Pass to Sabine Light	Louisiana	E.	1/80,000	0.79	33 × 42	1903	.50
518	Calcasieu Pass	Louisiana	E.	1/20,000	3.17	14 × 20	1906	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

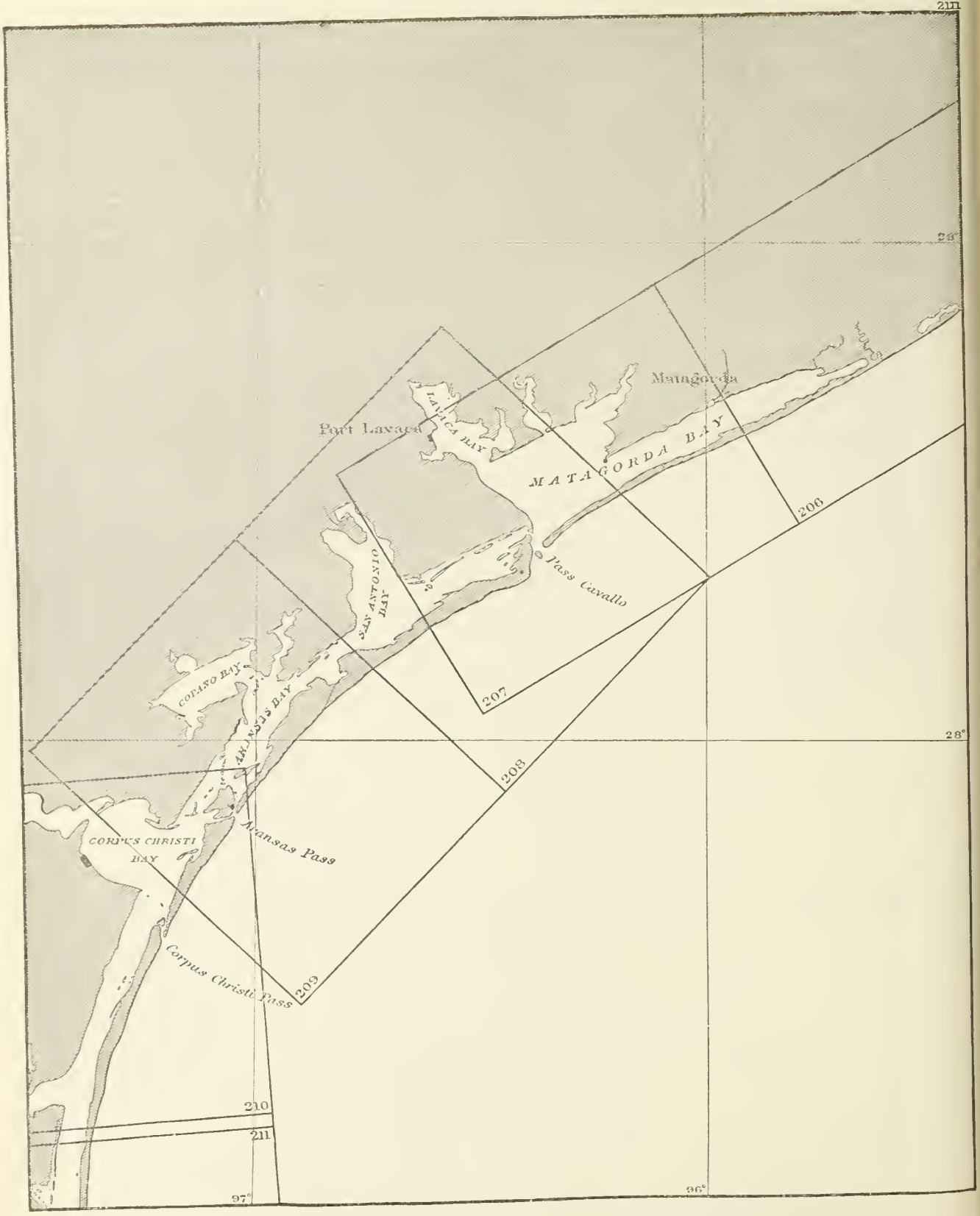

2073
30°
29°
95°
94°
LAKE SABINE
Sabine City
517
Sabine Pass
GALVESTON BAY
520
GALVESTON
Galveston Entrance
204
203
202
San Luis Pass
205
525
Brazos River
206

GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
203	Sabine Pass to High Island	Texas	E.	1/80,000	0.79	33 × 42	1901	$0.50
517	Sabine Pass and Lake	Texas	P.	1/40,000	1.58	24 × 40	1906	.50
204	Galveston Bay	Texas	E.	1/80,000	0.79	33 × 40	1907	.50
520	Galveston entrance	Texas	E.	1/40,000	1.58	15 × 21	1907	.15
205	Galveston Bay to Oyster Bay	Texas	E.	1/80,000	0.79	32 × 40	1907	.50
525	Brazos River entrance	Texas	P.	1/10,000	6.34	26 × 39	1899	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.


211
28°
Port Lavaca
LAVACA BAY
Matagorda
MATAGORDA BAY
206
Pass Cavallo
ST. ANTONIO BAY
207
COPANO BAY
ARANSAS BAY
28°
208
CORPUS CHRISTI BAY
Aransas Pass
Corpus Christi Pass
209
210
211
97°
96°

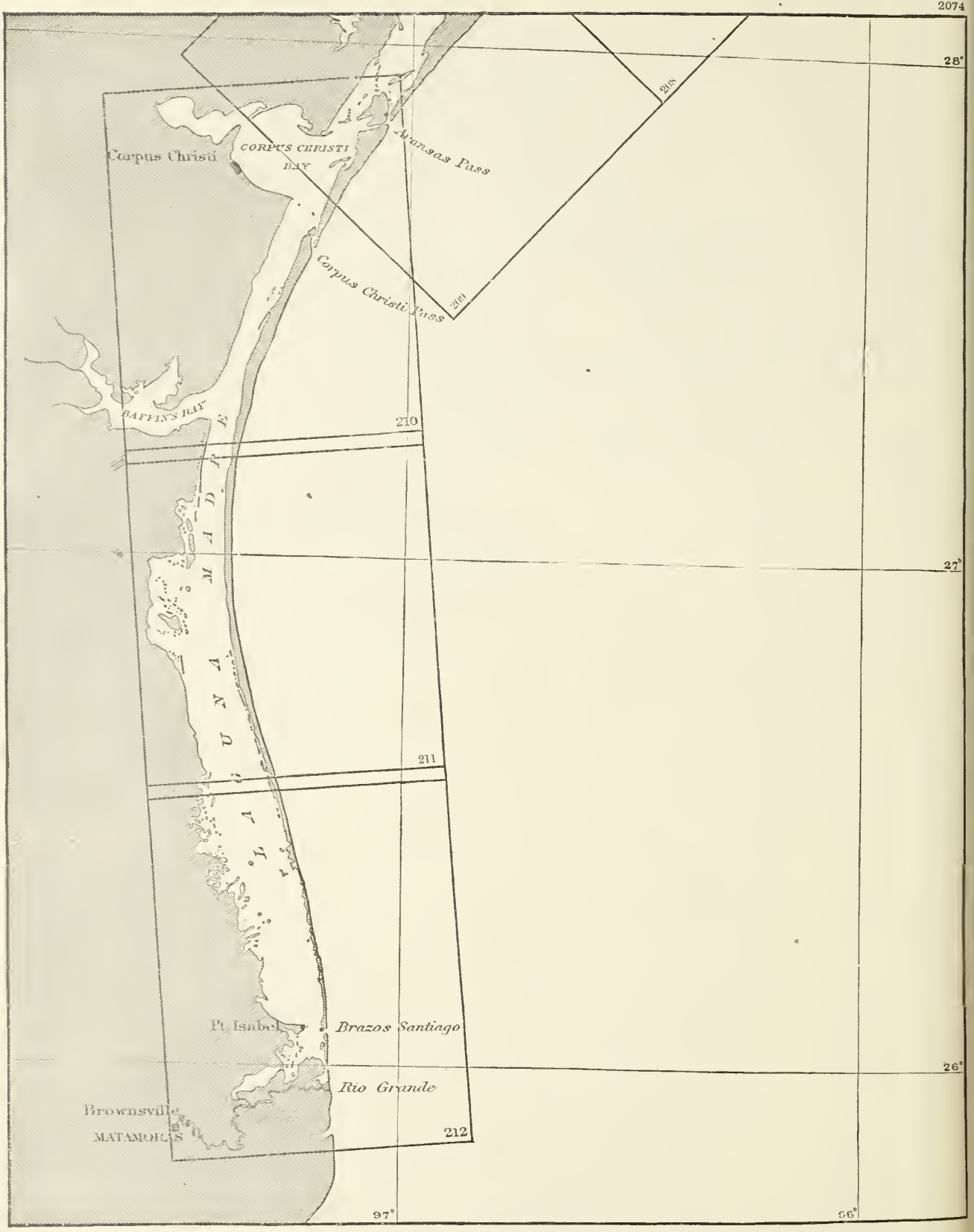
GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
206	Oyster Bay to Matagorda Bay	Texas	E.	1/80,000	0.79	32 × 40	1881	$0.50
207	Matagorda Bay	Texas	E.	1/80,000	0.79	32 × 40	1888	.50
208	Pass Cavallo, Lavaca, and San Antonio Bays.	Texas	E.	1/80,000	0.79	32 × 41	1888	.50
209	Aransas Pass, Aransas and Copano Bays	Texas	E.	1/80,000	0.79	32 × 41	1900	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

WEST INDIES
PACIFIC COAST
CAL.
OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIP-PINE
NUMERICAL
ALPHA-BETICAL

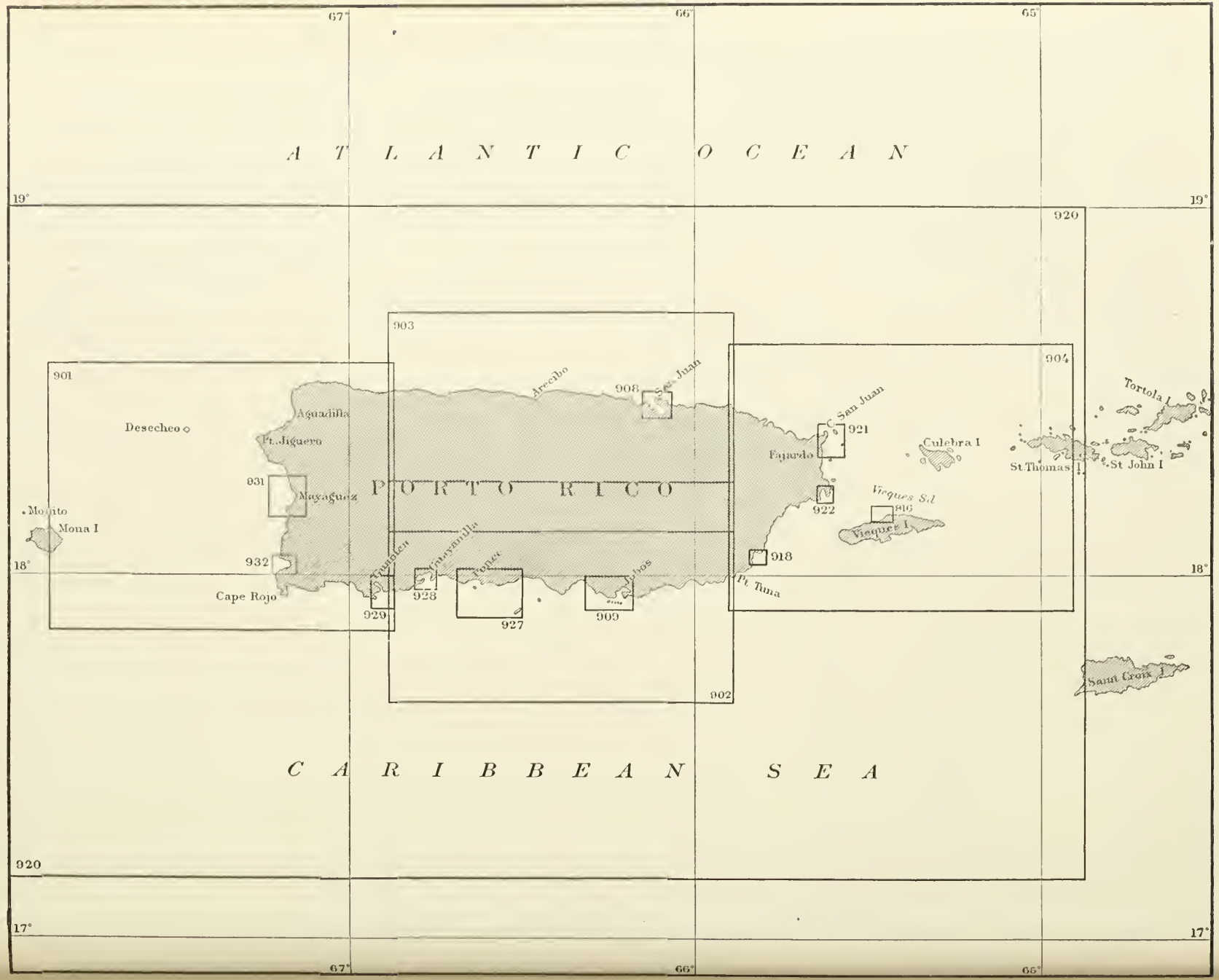

2074
28°
208
Corpus Christi
CORPUS CHRISTI BAY
Aransas Pass
Corpus Christi Pass
209
BAFFIN'S BAY
210
MADRE
27°
LAGUNA
211
Pt. Isabel
Brazos Santiago
26°
Rio Grande
Brownsville
MATAMORAS
212
97°
96°

GULF COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
210	Aransas Pass and Corpus Christi Bay, with the coast to Latitude 27° 12′.	Texas	E.	1/80,000	0.79	32 × 41	1908	$0.50
211	Padre Island, Latitude 27° 12′ to Latitude 26° 33′.	Texas	E.	1/80,000	0.79	32 × 41	1890	.50
212	Latitude 26° 33′ to the Rio Grande	Texas	E.	1/80,000	0.79	32 × 41	1886	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.


67°
66°
65°
ATLANTIC OCEAN
19°
920
903
901
904
Arecibo
San Juan
908
Aguadilla
Pt. Jiguero
Desecheo
Fajardo
921
Culebra I
Tortola I
St. Thomas I
St John I
931
Mayaguez
PUERTO RICO
Viegues Sd
916
922
Mona I
Viegues I
18°
932
Guayanilla
Ponce
Pt. Tuna
918
Cape Rojo
928
927
909
929
902
Saint Croix
CARIBBEAN SEA
920
17°
67°
66°
65°

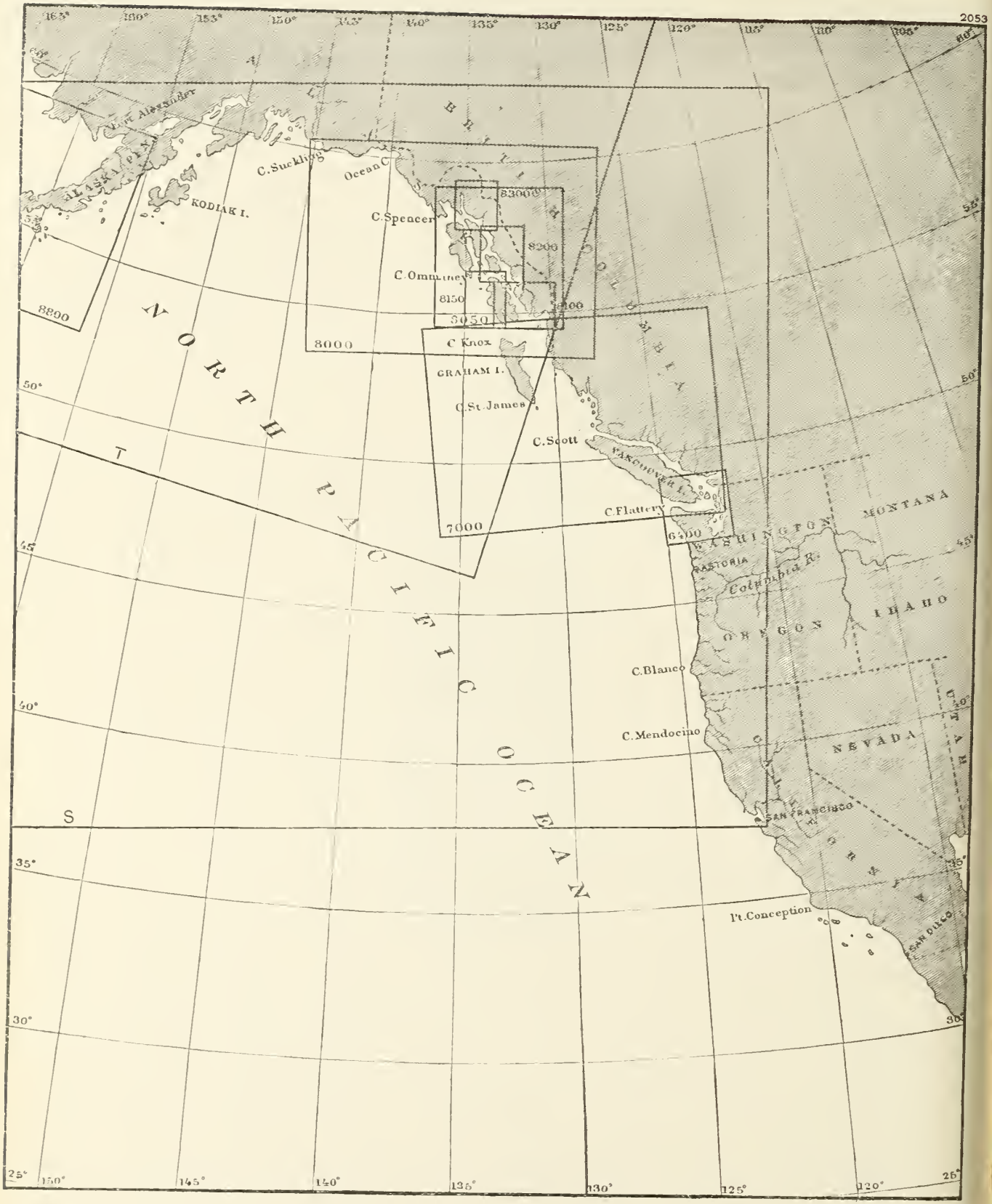
CHARTS OF THE WEST INDIES AND PANAMA.

GEOGRAPHICALLY ARRANGED.

Catalogue Number.	TITLE.		Mercator Projection. Degree of middle latitude, in inches.	Size of Border—Inches.	Date of last edition.	Price.
	GENERAL CHART OF THE COAST.					
920	Porto Rico, West Indies	L.	Deg. Lat. = 13.4	26 × 41	1906	$0.50

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	COAST AND HARBOR CHARTS.							
901	West Coast of Porto Rico		P.	1/100,000	0.63	26 × 41	1908	$0.50
902	South Coast of Porto Rico		E.	1/100,000	0.63	31 × 43	1907	.50
903	North Coast of Porto Rico		L.	1/100,000	0.63	31 × 42	1908	.50
904	Virgin Passage and Vieques Sound		E.	1/100,000	0.63	32 × 42	1906	.50
908	San Juan Harbor	Porto Rico	E.	1/10,000	6.34	32 × 39	1908	.50
921	Fajardo Harbor and approaches	Porto Rico	E.	1/10,000	6.34	32 × 41	1902	.50
922	Ensenada Honda	Porto Rico	E.	1/10,000	6.34	24 × 24	1903	.25
916	Port Mulas and approaches	Vieques	E.	1/10,000	6.34	23 × 26	1903	.25
909	Jobos Harbor	Porto Rico	E.	1/20,000	3.17	30 × 33	1901	.25
927	Ponce Harbor and approaches	Porto Rico	E.	1/20,000	3.17	32 × 46	1903	.50
928	Guayanilla Harbor	Porto Rico	E.	1/10,000	6.34	34 × 36	1903	.50
929	Guanica Harbor	Porto Rico	E.	1/10,000	6.34	30 × 36	1903	.50
932	Boqueron Bay	Porto Rico	P.	1/10,000	6.34	23 × 24	1905	.25
931	Mayaguez Bay and approaches	Porto Rico	E.	1/15,000	4.22	31 × 35	1904	.50
918	Yabucoa Harbor	Porto Rico	E.	1/10,000	6.34	19 × 20	1905	.25
950	Colon Harbor, Panama (see page 18)		P.	1/15,000	4.22	28 × 39	1905	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2053
165°
160°
155°
150°
145°
140°
135°
130°
125°
120°
115°
110°
105°
100°
ALASKA PEN.
Cape Alexander
C. Suckling
Ocean C.
KODIAK I.
C. Spencer
C. Ommaney
C. Knox
GRAHAM I.
C. St. James
C. Scott
VANCOUVER I.
C. Flattery
8300
8200
8150
8100
8050
8000
8800
7000
6400
NORTH PACIFIC OCEAN
BRITISH COLUMBIA
WASHINGTON
OREGON
IDAHO
MONTANA
NEVADA
CALIFORNIA
ASTORIA
Columbia R.
C. Blanco
C. Mendocino
SAN FRANCISCO
Pt. Conception
SAN DIEGO
60°
55°
50°
45°
40°
35°
30°
25°

CHARTS OF THE PACIFIC COAST.

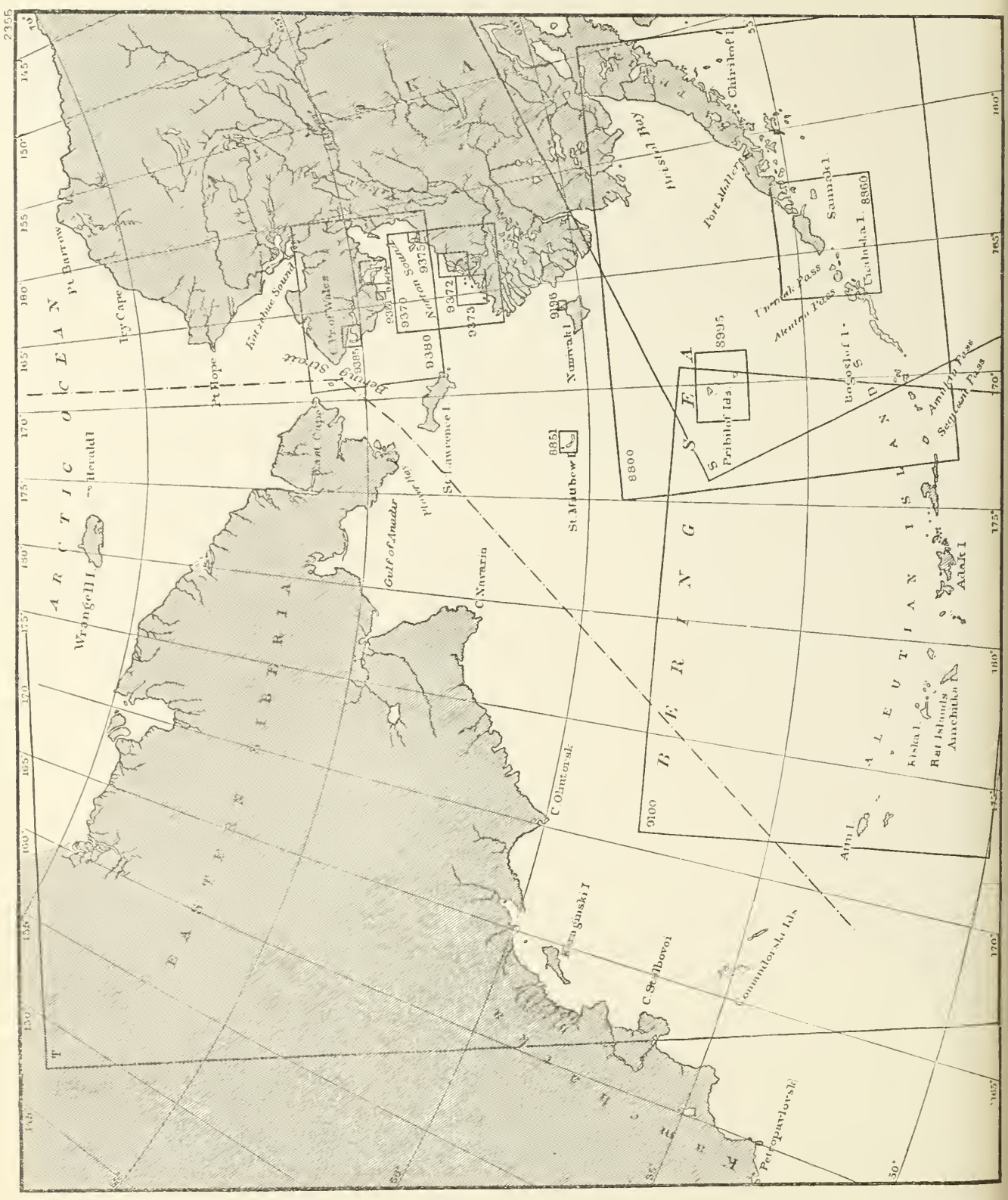
GEOGRAPHICALLY ARRANGED.

ABBREVIATIONS.—E., Engraved; L., Lithographed; P., Photolithographed.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	SAILING CHARTS.							
6400	Seacoast and interior waters of Washington, from Grays Harbor to Semiahmoo Bay.	Washington	L.	1/300,000	0.21	32 × 39	1908	$0.50
7000	Cape Flattery to Dixon Entrance		L.	1/1,200,000	0.05	25 × 34	1908	.50
8000	Dixon Entrance to Cape St. Elias	Alaska	L.	1/1,200,000	0.05	25 × 34	1908	.50
8050	Dixon Entrance to head of Lynn Canal	Alaska	P.	1/600,000	0.11	27 × 38	1906	.50
S.	San Francisco to Bering Sea		E.	1/3,600,000	0.02	28 × 39	1905	.50
T.	General Chart of Alaska		L.	1/3,600,000	0.02	27 × 46	1906	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

PACIFIC COAST
CAL.
OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIP-PINE
NUMERI-CAL
ALPHA-BETICAL

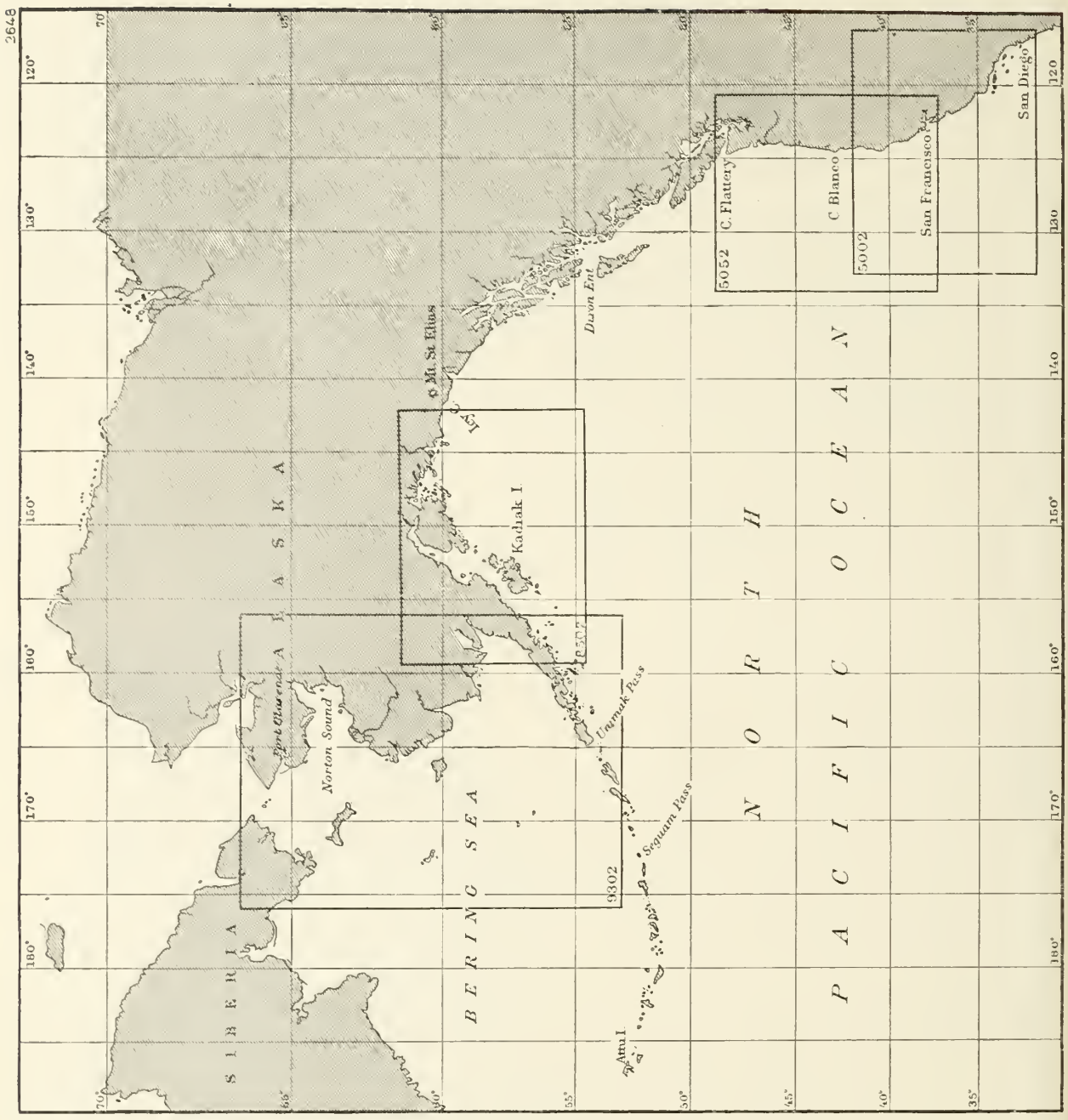

ARCTIC OCEAN
BERING SEA
ALEUTIAN ISLANDS
Wrangell I
Pt Barrow
Icy Cape
Pt Hope
Kotzebue Sound
Pt of Wales
Bering Strait
East Cape
Gulf of Anadyr
Plover Islds
St Lawrence I
C Navarin
St Matthew I
Nunivak I
C Olutorsk
C Shelagskoi I
C Shelikof
Pribilof Islds
Bristol Bay
Port Moller
Chirikof I
Samaka I
Unimak Pass
Akutan Pass
Unalaska I
Bogoslof I
Amlia I
Seguam Pass
Amukta Pass
Atka I
Kiska I
Rat Islands
Amchitka
Attu I
Commander Islds
Petropavlovsk
8851
9100
8800
8995
8860
9370
9375
9372
9373
9330
9385
9396

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Sailing Charts—Continued.							
8800	Alaska Peninsula and Aleutian Islands to Seguam Pass.	Alaska	E.	$\frac{1}{1,200,000}$	0.05	28 × 39	1908	$0.50
9100	Aleutian Islands, from Yunaska Island to Attu Island.	Alaska	P.	$\frac{1}{1,200,000}$	0.05	30 × 38	1906	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

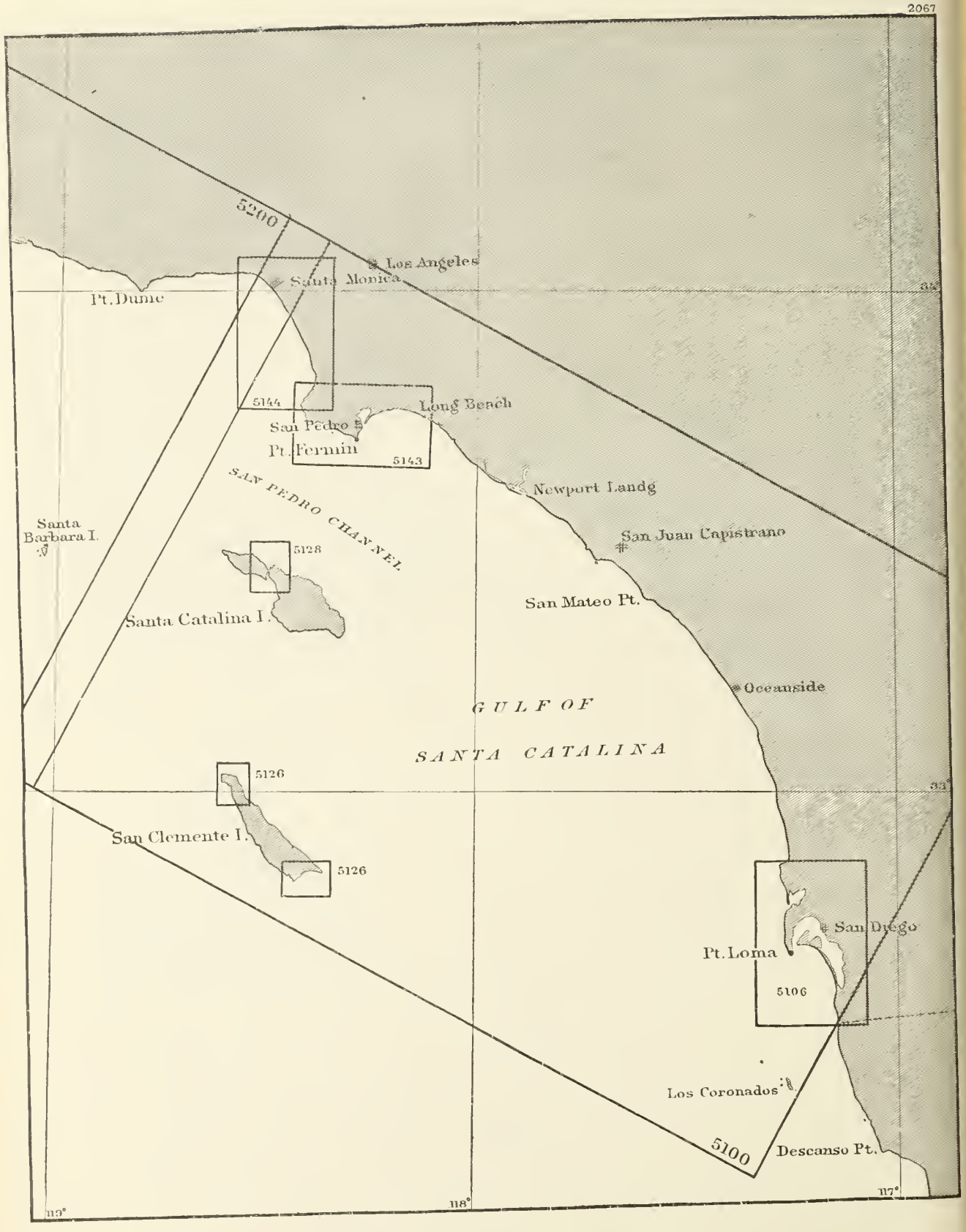

2648
70°
120°
130°
140°
150°
160°
170°
180°
65°
60°
55°
50°
45°
40°
35°
S I B E R I A
A L A S K A
B E R I N G S E A
N O R T H P A C I F I C O C E A N
Port Clarence
Norton Sound
Mt. St Elias
Kadiak I
Unimak Pass
Sequam Pass
Attu I
Dixon Ent
C. Flattery
C Blanco
San Francisco
San Diego
9302
5052
5002
120

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.		Mercator Projection. Degree middle latitude, in inches.	Size of Border—Inches.	Date of last edition.	Price.
	Sailing Charts—Continued.					
5002	San Diego to Point St. George	L.	Deg. Lat. = 3.0	32 × 41	1901	$0.50
5052	San Francisco to Cape Flattery	L.	Deg. Lat. = 3.3	33 × 38	1906	.50
7002						
8002						
8502	Cape St. Elias to Shumagin Islands	P.	Deg. Lat. = 4.5	33 × 42	1908	.50
8802						
9102						
9302	Bering Sea, eastern part	P.	Deg. Lat. = 2.8	29 × 38	1905	.50
	Subsketch: Port Clarence, Scale $\frac{1}{230,000}$					

The aids to navigation are corrected on the charts as issued, to conform with latest information.

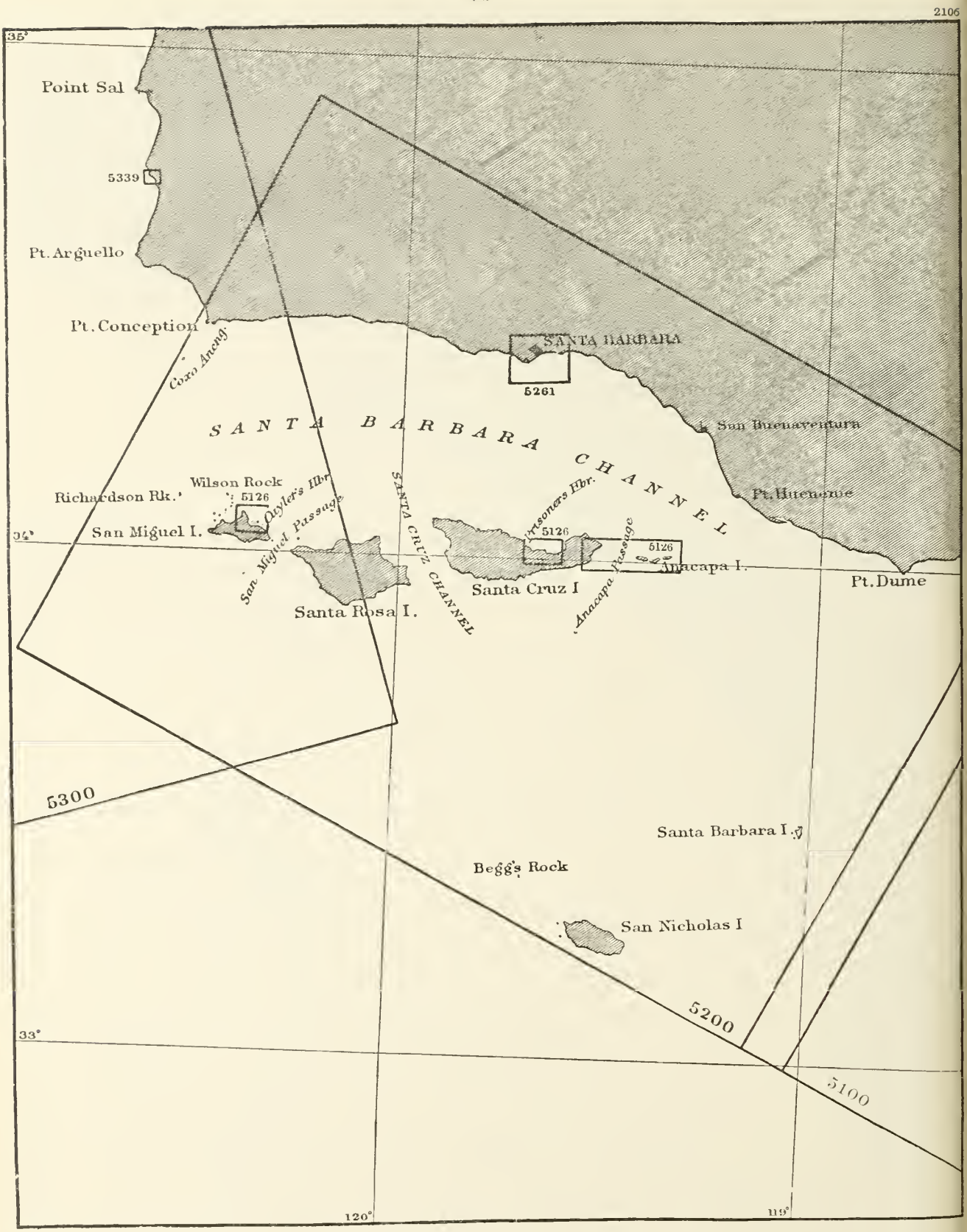

2067
5200
Los Angeles
Santa Monica
Pt. Dume
34°
5144
Long Beach
San Pedro
Pt. Fermin
5143
SAN PEDRO CHANNEL
Newport Landg
Santa Barbara I.
5128
San Juan Capistrano
Santa Catalina I.
San Mateo Pt.
Oceanside
GULF OF
SANTA CATALINA
5126
33°
San Clemente I.
5126
San Diego
Pt. Loma
5106
Los Coronados
5100
Descanso Pt.
119°
118°
117°

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS.							
5100	San Diego to Santa Monica, including the Gulf of Santa Catalina.	California	E.	1/200,000	0.32	28 × 39	1890	$0.50
5106	San Diego Bay	California	E.	1/40,000	1.58	24 × 36	1902	.25
	Subsketch of entrance			1/20,000	3.17			
5126	Harbor Charts, Santa Barbara Islands	California	P.			27 × 31	1896	.25
	SE. Anchorage, San Clemente Island			1/30,000	2.11			
	NW. Harbor, San Clemente Island			1/20,000	3.17			
	Anacapa Island and eastern part of Santa Cruz Island.			1/30,000	2.11			
	Prisoners Harbor, Santa Cruz Island			1/20,000	3.17			
	Cuylers Harbor, San Miguel Island			1/20,000	3.17			
5128	Catalina Harbor and Isthmus Cove	California	E.	1/10,000	6.34	25 × 29	1891	.20
5143	Wilmington and San Pedro Harbors	California	E.	1/40,000	1.58	24 × 31	1907	.25
5144	Santa Monica Bay	California	E.	1/40,000	1.58	21 × 34	1896	.25
5145	San Pedro Harbor	California	P.	1/10,000	6.34	26 × 35	1908	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2106
35°
Point Sal
5339
Pt. Arguello
Pt. Conception
Coxo Anchg.
SANTA BARBARA
5261
SANTA BARBARA CHANNEL
San Buenaventura
Pt. Hueneme
Wilson Rock
5126
Richardson Rk.
Skyler's Hbr.
San Miguel Passage
San Miguel I.
34°
Santa Rosa I.
SANTA CRUZ CHANNEL
Prisoners Hbr.
5126
Santa Cruz I
Anacapa Passage
5126
Anacapa I.
Pt. Dume
5300
Santa Barbara I.
Begg's Rock
San Nicholas I
5200
5100
33°
120°
119°

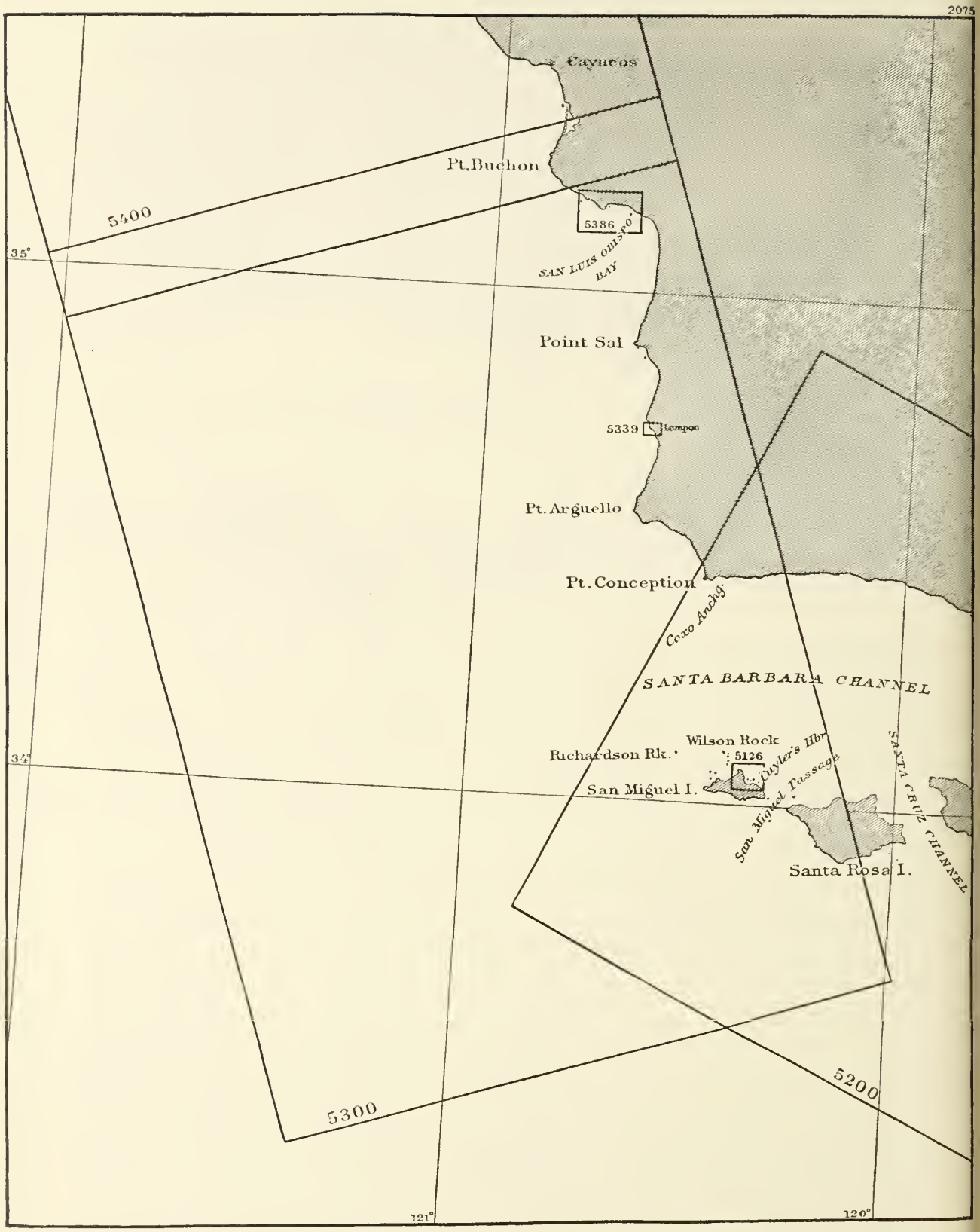
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
5200	Santa Monica to Point Conception, including the Santa Barbara Channel.	California	E.	$\frac{1}{200,000}$	0.32	28 × 39	1882	$0.50
5261	Santa Barbara	California	E.	$\frac{1}{20,000}$	3.17	20 × 27	1898	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIP-PINE
NUMER-ICAL
ALPHA-BETICAL


2075
Cayucos
Pt. Buchon
5400
5386
35°
SAN LUIS OBISPO BAY
Point Sal
5339
Pt. Arguello
Pt. Conception
Coxo Anchg.
SANTA BARBARA CHANNEL
Wilson Rock
5126
Richardson Rk.
Dyer's Hbr.
San Miguel I.
San Miguel Passage
SANTA CRUZ CHANNEL
Santa Rosa I.
5200
5300
34°
121°
120°

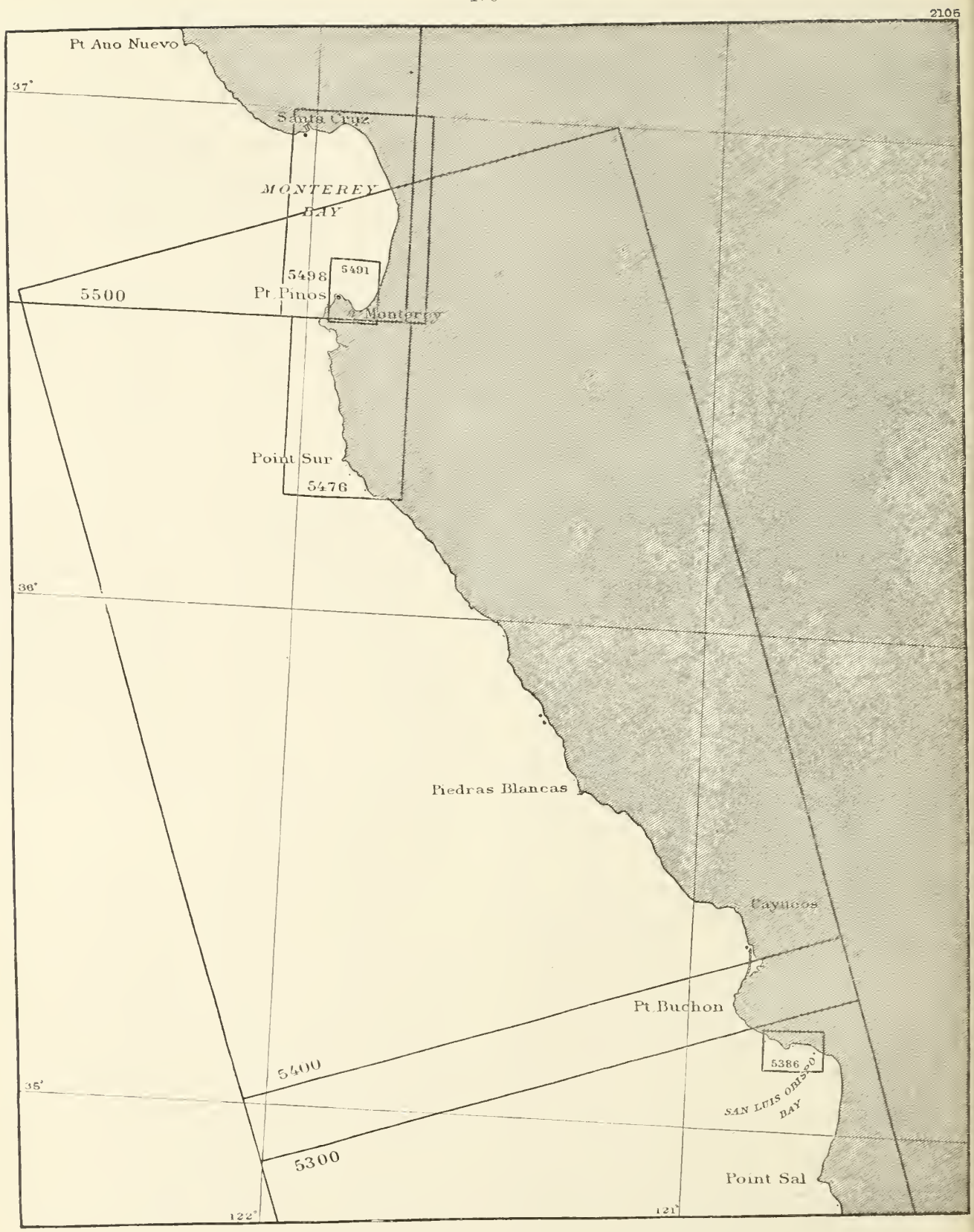
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
5300	Santa Rosa Island to Point Buchon	California	E.	1/200,000	0.32	27 × 40	1886	$0.50
5339	Lompoc Landing	California	P.	1/5,000	12.68	15 × 21	1888	.25
5386	San Luis Obispo Bay and Port Harford	California	E.	1/20,000	3.17	16 × 25	1889	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIP-PINE
NUMER-ICAL
ALPHA-BETICAL


2106
Pt Ano Nuevo
37°
Santa Cruz
MONTEREY
BAY
5498
5491
5500
Pt Pinos
Monterey
Point Sur
5476
36°
Piedras Blancas
Cayucos
Pt Buchon
5386
5400
35°
SAN LUIS OBISPO
BAY
5300
Point Sal
122°
121°

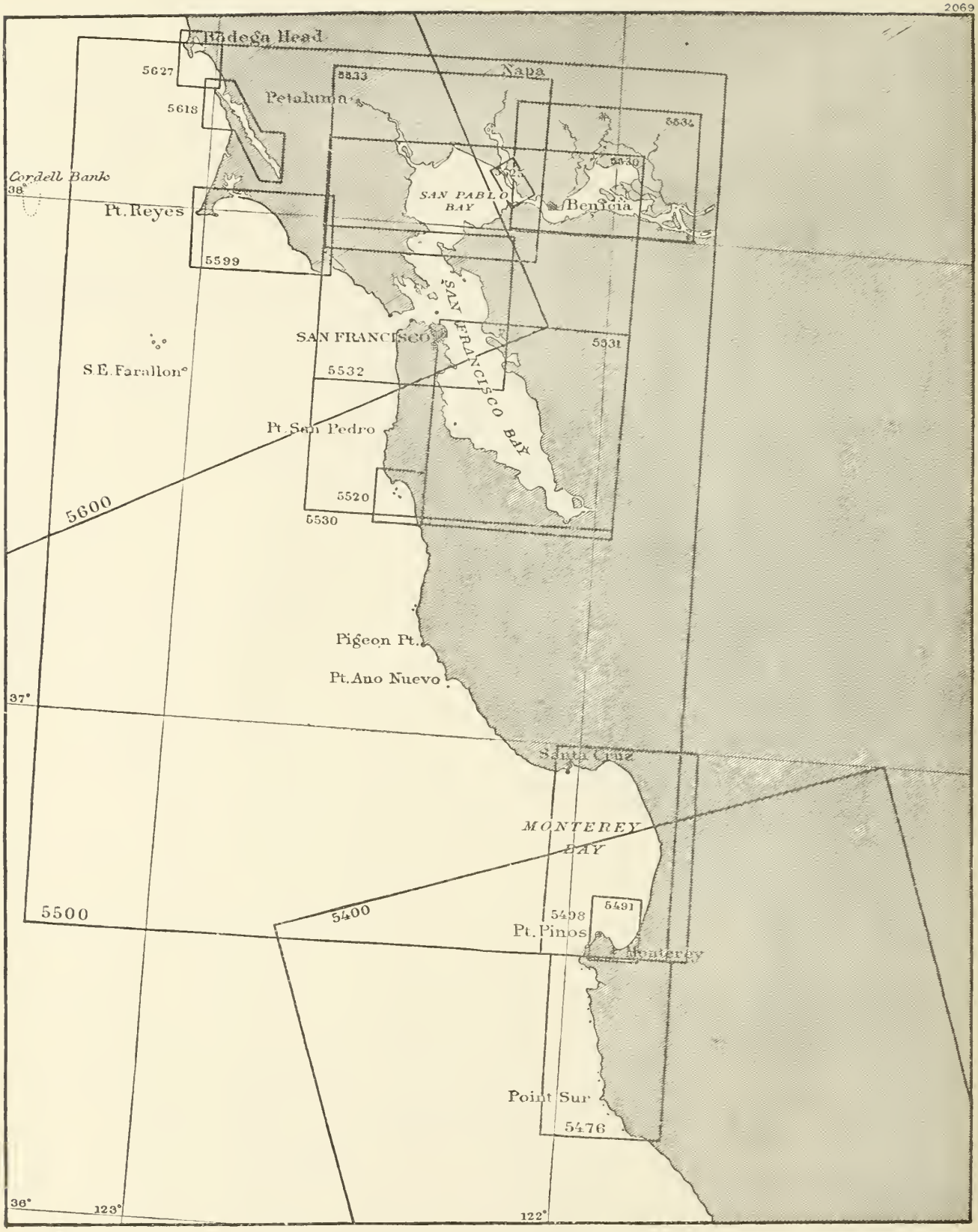
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
5400	Point Buchon to Point Pinos	California	E.	1/200,000	0.32	28 × 39	1893	$0.50
5476	Pfeiffer Point to Cypress Point	California	P.	1/40,000	1.58	26 × 41	1900	.50
5491	Monterey Harbor	California	E.	1/40,000	1.58	11 × 13	1907	.15
5498	Monterey Bay	California	E.	1/60,000	1.06	20 × 31	1878	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIP-PINE
NUMER-ICAL
ALPHA-BETICAL

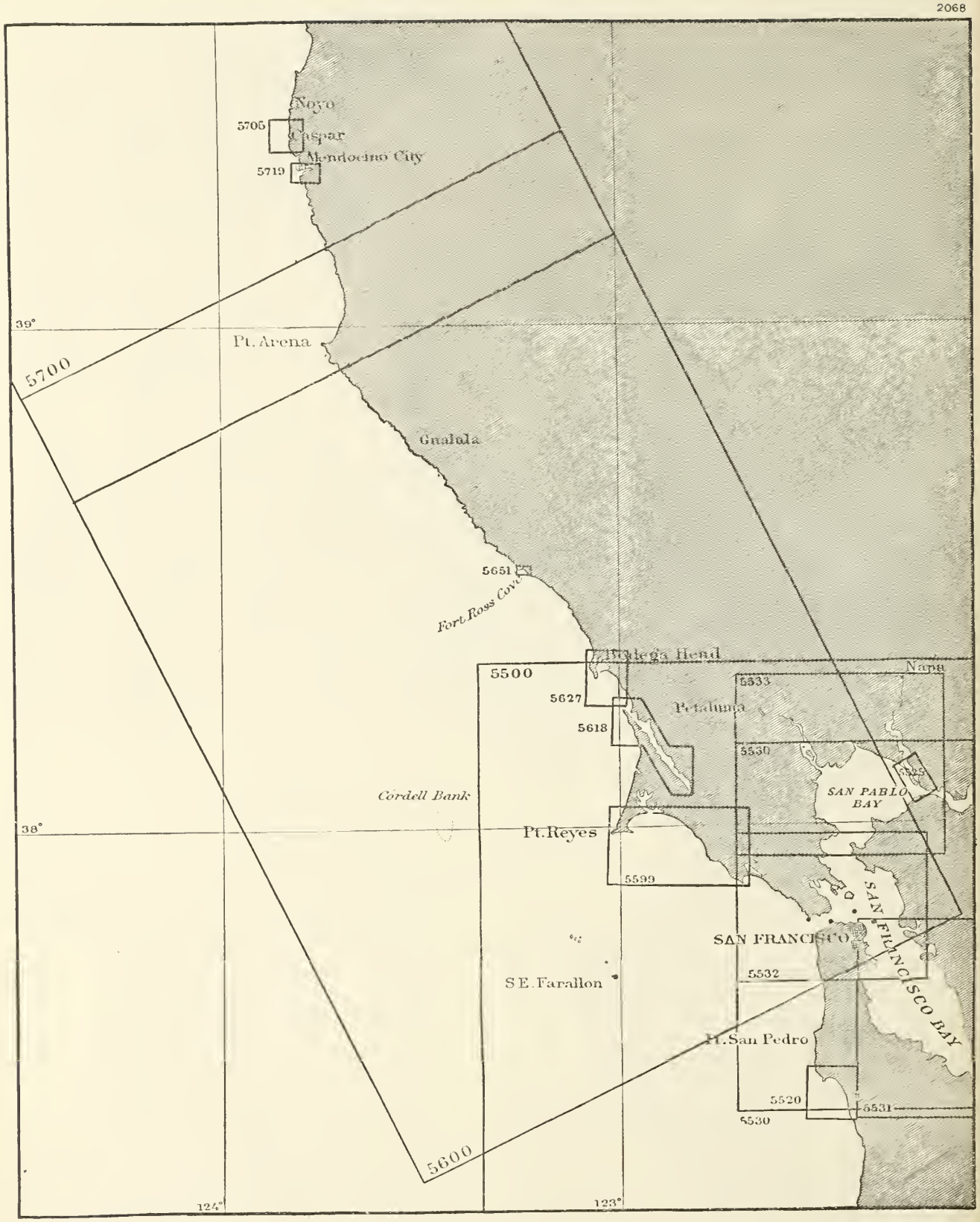

2069
Bodega Head
5627
5618
5633
Napa
Petaluma
5634
5630
Cordell Bank
38°
Pt. Reyes
SAN PABLO BAY
Benicia
5599
SAN FRANCISCO BAY
SAN FRANCISCO
5531
S.E. Farallon
5532
Pt. San Pedro
5600
5520
5530
Pigeon Pt.
Pt. Ano Nuevo
37°
Santa Cruz
MONTEREY BAY
5500
5400
5498
5491
Pt. Pinos
Monterey
Point Sur
5476
36°
123°
122°

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
5500	Point Pinos to Bodega Head	California	E.	1/200,000	0.32	28 × 39	1907	$0.50
5520	Half Moon Bay	California	E.	1/20,000	3.17	18 × 19	1879	.15
5530	San Francisco Bay	California	L.	1/80,000	0.79	34 × 41	1907	.50
5531	San Francisco Bay, southern part	California	L.	1/50,000	1.27	32 × 36	1906	.50
5532	San Francisco entrance	California	L	1/40,000	1.58	34 × 41	1907	.50
5533	San Pablo Bay	California	L.	1/40,000	1.58	32 × 41	1907	.50
5534	Suisun Bay	California	P.	1/40,000	1.58	29 × 40	1907	.50
5525	Mare Island Strait	California	E.	1/10,000	6.34	21 × 34	1907	.20
5599	Drakes Bay	California	E.	1/40,000	1.58	19 × 30	1883	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2068
Noyo
5705
Caspar
Mendocino City
5719
39°
Pt. Arena
5700
Gualala
5651
Fort Ross Cove
Bodega Head
5500
Napa
5333
5627
Petaluma
5618
5330
SAN PABLO BAY
Cordell Bank
38°
Pt. Reyes
5599
SAN FRANCISCO
SAN FRANCISCO BAY
S E. Farallon
5532
Pt. San Pedro
5520
5531
5530
5600
124°
123°

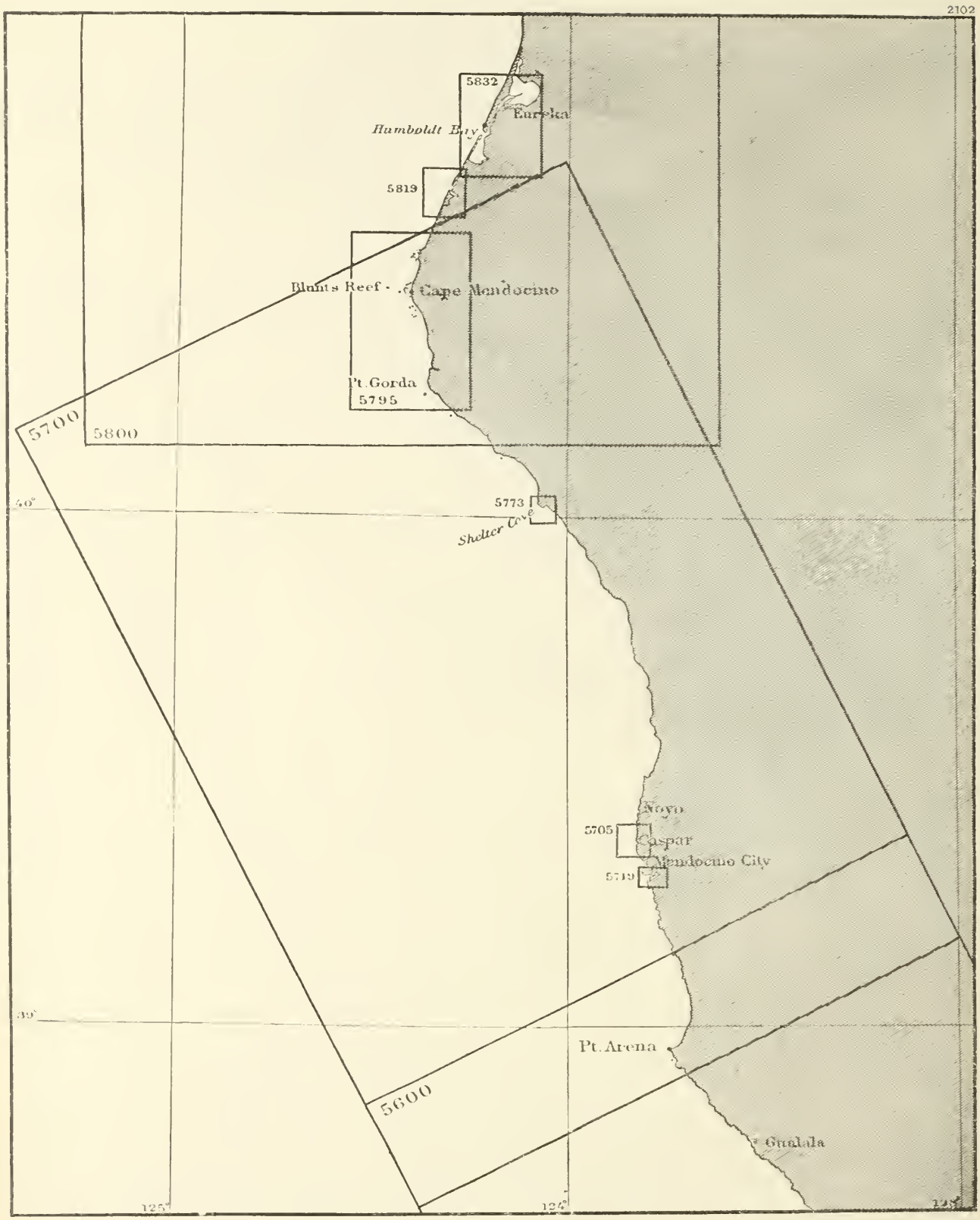
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
5600	San Francisco to Point Arena	California	E.	1/200,000	0.32	27 × 38	1901	$0.50
5618	Tomales Bay	California	E.	1/30,000	2.11	15 × 24	1878	.25
5627	Bodega Bay	California	E.	1/30,000	2.11	13 × 17	1864	.20
5651	Fort Ross Cove	California	E.	1/6,000	10.56	9 × 12	1905	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIP-PINE
NUMER-ICAL
ALPHA-BETICAL

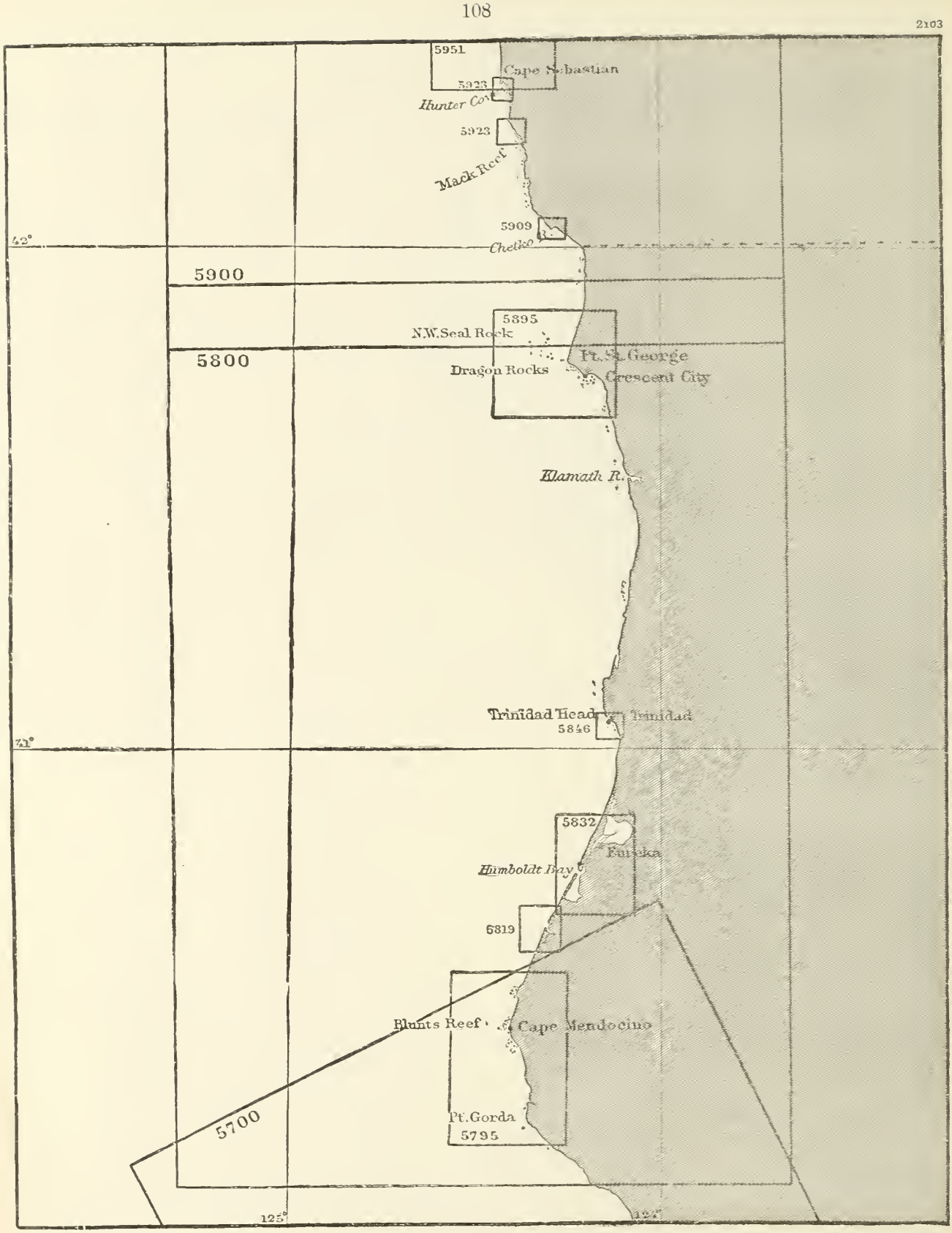

2102
5832
Eureka
Humboldt Bay
5819
Blunts Reef
Cape Mendocino
Pt. Gorda
5795
5700
5800
40°
5773
Shelter Cove
Novo
5705
Caspar
Mendocino City
5719
39°
Pt. Arena
5600
Gualala
125°
124°
123°

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price
	GENERAL CHARTS OF THE COAST AND HARBOR CHARTS—Continued.							
5700	Point Arena to Cape Mendocino	California	E.	$\frac{1}{200,000}$	0.32	27 × 38	1888	$0.50
5719	Mendocino Bay	California	E.	$\frac{1}{10,000}$	6.34	15 × 19	1890	.20
5705	Caspar Anchorage and approaches	California	P.	$\frac{1}{10,000}$	6.34	30 × 31	1896	.50
5773	Shelter Cove	California	P.	$\frac{1}{15,000}$	4.22	12 × 14	1898	.20
5795	Cape Mendocino and vicinity	California	E	$\frac{1}{40,000}$	1.58	24 × 37	1896	.40

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2103
5951
Cape Sebastian
5923
Hunter Cove
5923
Mack Reef
5909
Chetko R.
42°
5900
5895
N.W. Seal Rock
5800
Dragon Rocks
Pt. St. George
Crescent City
Klamath R.
Trinidad Head
5846
Trinidad
41°
5832
Eureka
Humboldt Bay
6819
Bluffs Reef
Cape Mendocino
5700
Pt. Gorda
5795
125°
124°

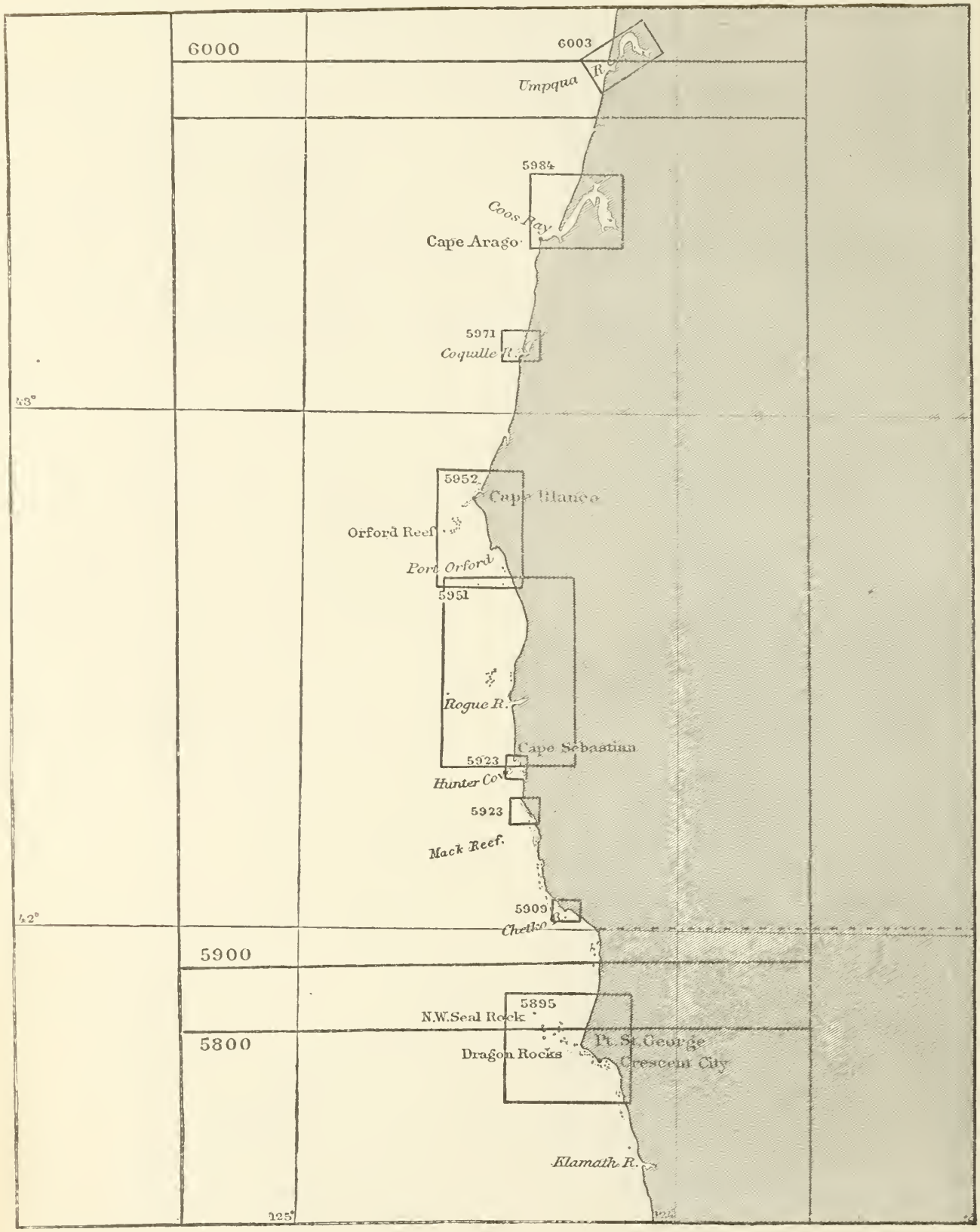
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
5800	Cape Mendocino to Point St. George	California	E.	1/200,000	0.32	27 × 39	1904	$0.50
5819	Entrance to Eel River	California	P.	1/20,000	3.17	18 × 21	1899	.25
5832	Humboldt Bay	California	P.	1/30,000	2.11	25 × 30	1906	.50
5846	Trinidad Harbor	California	E.	1/15,000	4.22	14 × 17	1874	.20
5895	St. George Reef and Crescent City	California	E.	1/40,000	1.58	20 × 25	1875	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

OREGON
WASH.
ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIP-PINE
NUMER-ICAL
ALPHA-BETICAL

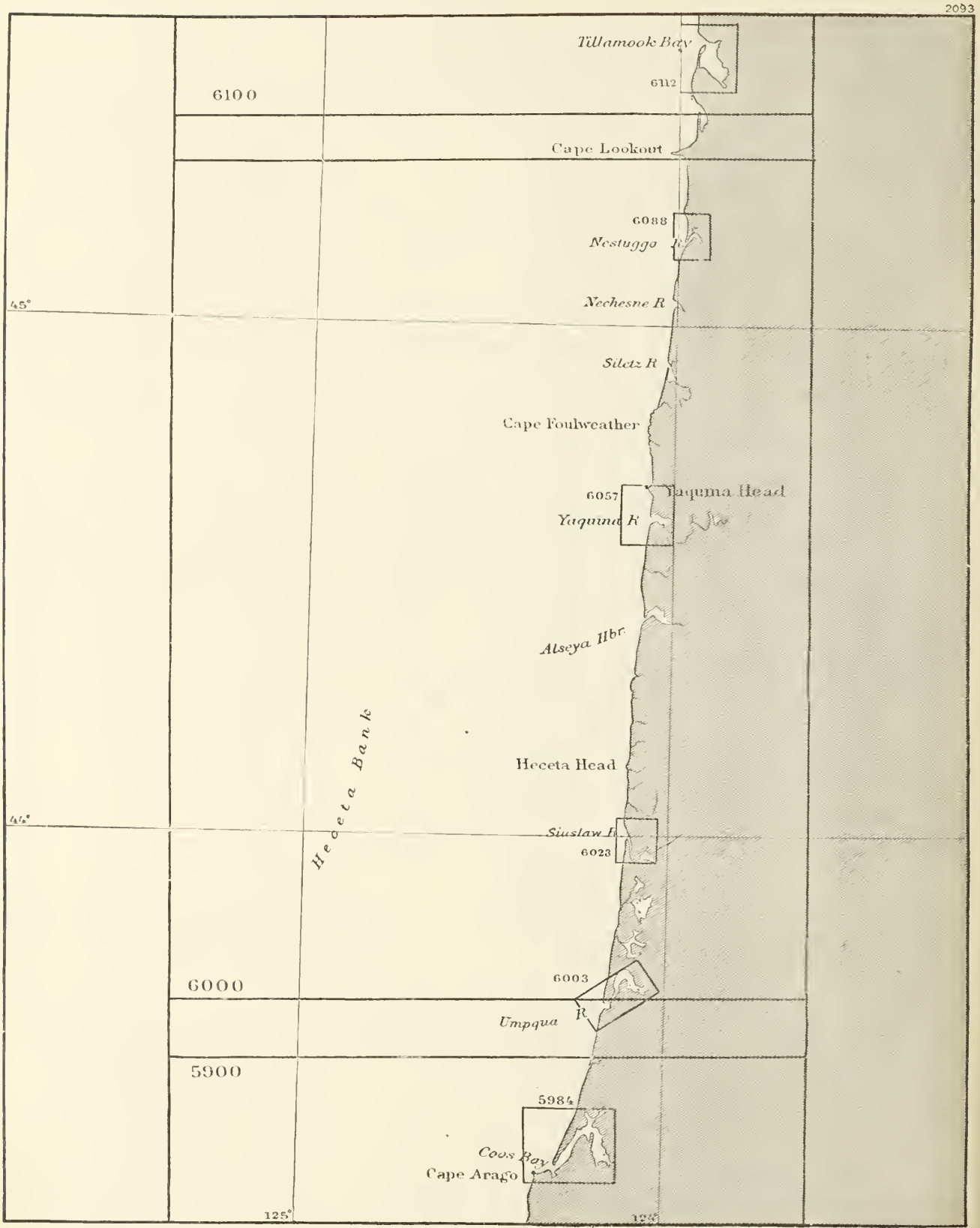

6000
6003
R.
Umpqua
5984
Coos Bay
Cape Arago
5971
Coquille R.
43°
5952
Cape Blanco
Orford Reef
Port Orford
5951
Rogue R.
Cape Sebastian
5923
Hunter Cove
5923
Mack Reef.
5909
R.
Chetlo
42°
5900
5895
N.W.Seal Rock
5800
Dragon Rocks
Pt. St. George
Crescent City
Klamath R.
125°

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
5900	Point St. George to Umpqua River	Cal. and Oreg.	E.	1/200,000	0.32	27 × 42	1891	$0.50
5909	Chetko Cove	Oregon	E.	1/10,000	6.34	16 × 20	1891	.20
5923	Hunter Cove and Mack Reef	Oregon	E.	1/10,000	6.34	23 × 26	1893	.25
5951	Cape Sebastian to Humbug Mountain	Oregon	P.	1/40,000	1.58	28 × 40	1893	.25
5952	Cape Blanco and Reef	Oregon	E.	1/40,000	1.58	21 × 25	1891	.20
5971	Coquille River entrance	Oregon	P.	1/10,000	6.34	25 × 33	1908	.25
5984	Coos Bay	Oregon	P.	1/20,000	3.17	30 × 39	1906	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2093
Tillamook Bay
6112
6100
Cape Lookout
6088
Nestuggo R
Nechesne R
45°
Siletz R
Cape Foulweather
6057
Yaquina Head
Yaquina R
Alsea Hbr.
Heceta Bank
Heceta Head
44°
Siuslaw R
6023
6003
6000
Umpqua R
5900
5984
Coos Bay
Cape Arago
125°

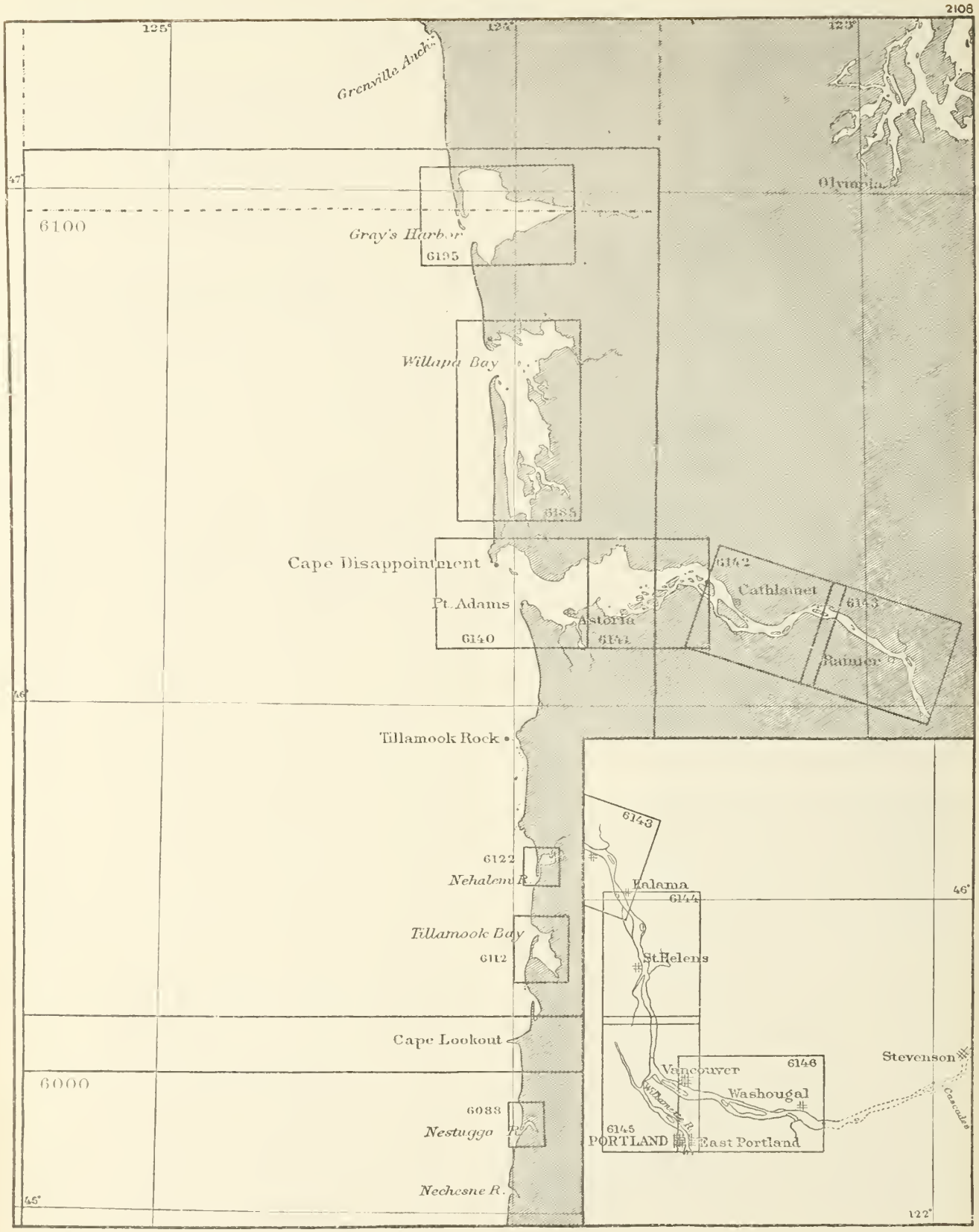
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
6000	Umpqua River to Cape Lookout	Oregon	E.	1/200,000	0.32	27 × 39	1891	$0.50
6003	Umpqua River entrance	Oregon	P.	1/20,000	3.17	20 × 35	1904	.20
6023	Siuslaw River	Oregon	P.	1/20,000	3.17	17 × 18	1904	.25
6057	Yaquina River entrance	Oregon	E.	1/20,000	3.17	19 × 25	1901	.20
6088	Nestugga Bay	Oregon	P.	1/10,000	6.34	24 × 36	1900	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

43503—8

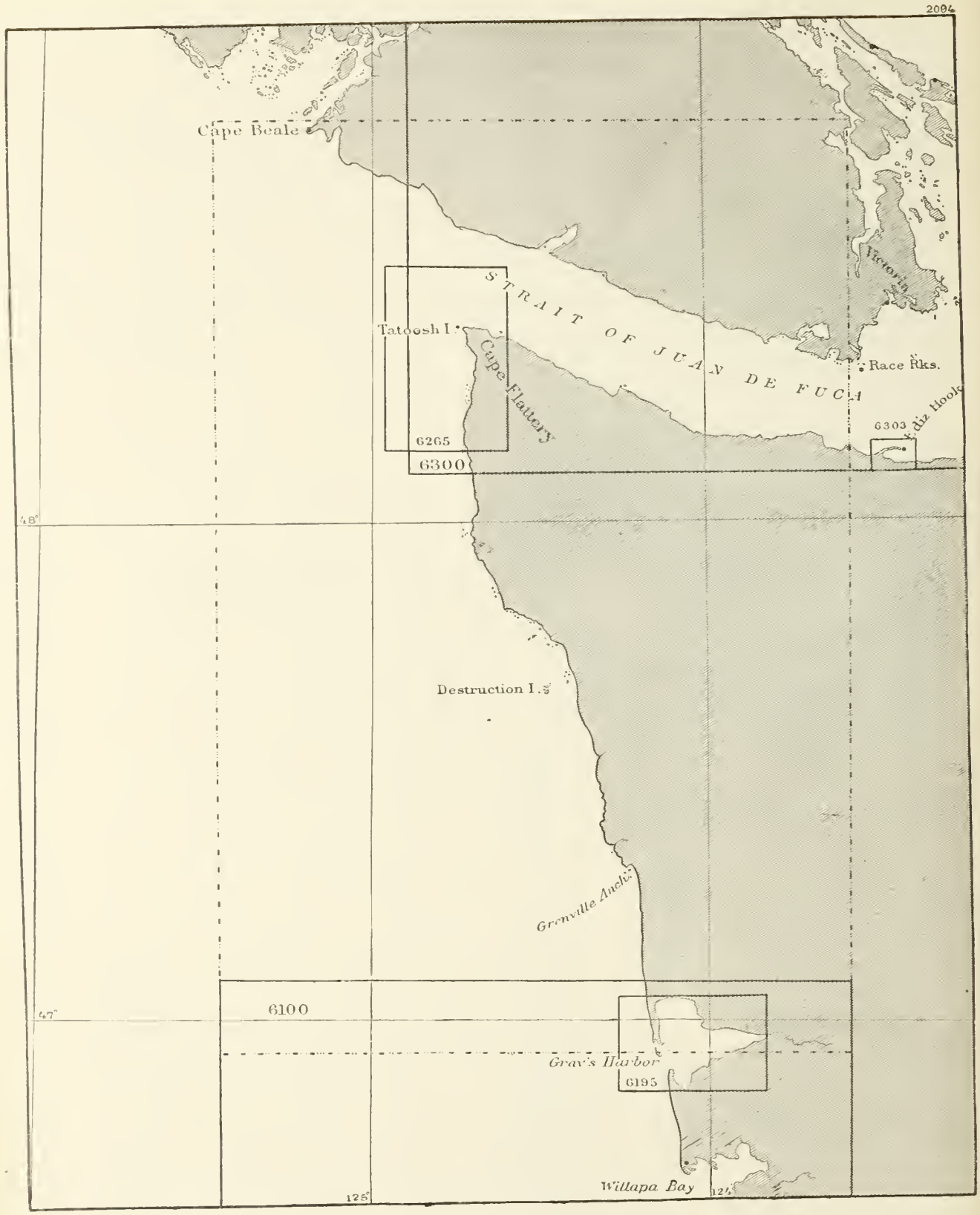

2108
125°
124°
123°
Grenville Anch.
Olympia
47°
6100
Gray's Harbor
6135
Willapa Bay
6135
Cape Disappointment
Pt. Adams
6140
Astoria
6141
6142
Cathlamet
6143
Rainier
46°
Tillamook Rock
6143
6122
Nehalem R.
Kalama
6144
46°
Tillamook Bay
6112
St. Helens
Cape Lookout
6000
6146
Vancouver
Washougal
Stevenson
Cascade
6088
Nestugga
6145
PORTLAND
East Portland
Nechesne R.
45°
122°

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
6100	Cape Lookout to Grays Harbor	Oreg. and Wash.	E.	1/200,000	0.32	27 × 39	1901	$0.50
6112	Tillamook Bay	Oregon	P.	1/20,000	3.17	26 × 32	1908	.25
6122	Nehalem River	Oregon	E.	1/20,000	3.17	15 × 18	1891	.20
6140	Columbia River—From entrance to Upper Astoria.	Oreg and Wash.	E.	1/40,000	1.58	24 × 33	1905	.25
6141	Columbia River—From Upper Astoria to Tenasillihee Island.	Oreg. and Wash.	E.	1/40,000	1.58	24 × 27	1890	.25
6142	Columbia River—From Tenasillihee Island to Grims Island.	Oreg and Wash.	E.	1/40,000	1.58	23 × 29	187	.25
6143	Columbia River—From Grims Island to Kalama.	Oreg. and Wash.	E.	1/40,000	1.58	23 × 29	1888	.25
6144	Columbia River—From Kalama to Fales Landing.	Oreg. and Wash.	E.	1/40,000	1.58	22 × 29	1888	.25
6145	Columbia River—From Fales Landing to Portland.	Oreg. and Wash.	E.	1/40,000	1.58	22 × 29	1904	.25
6146	Columbia River—Vancouver to Reed Island.	Oreg. and Wash.	E.	1/40,000	1.58	23 × 33	1904	.25
6185	Willapa Bay	Washington	E.	1/40,000	1.58	30 × 42	1898	.50
6195	Grays Harbor	Washington	E	1/40,000	1.58	21 × 32	1907	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2004
Cape Beale
Tatoosh I.
Cape Flattery
STRAIT OF JUAN DE FUCA
Race Rks.
Dungeness
Diz Hook
6303
6265
6300
48°
Destruction I.
Grenville Anch.
47°
6100
Gray's Harbor
6195
Willapa Bay
125°
124°

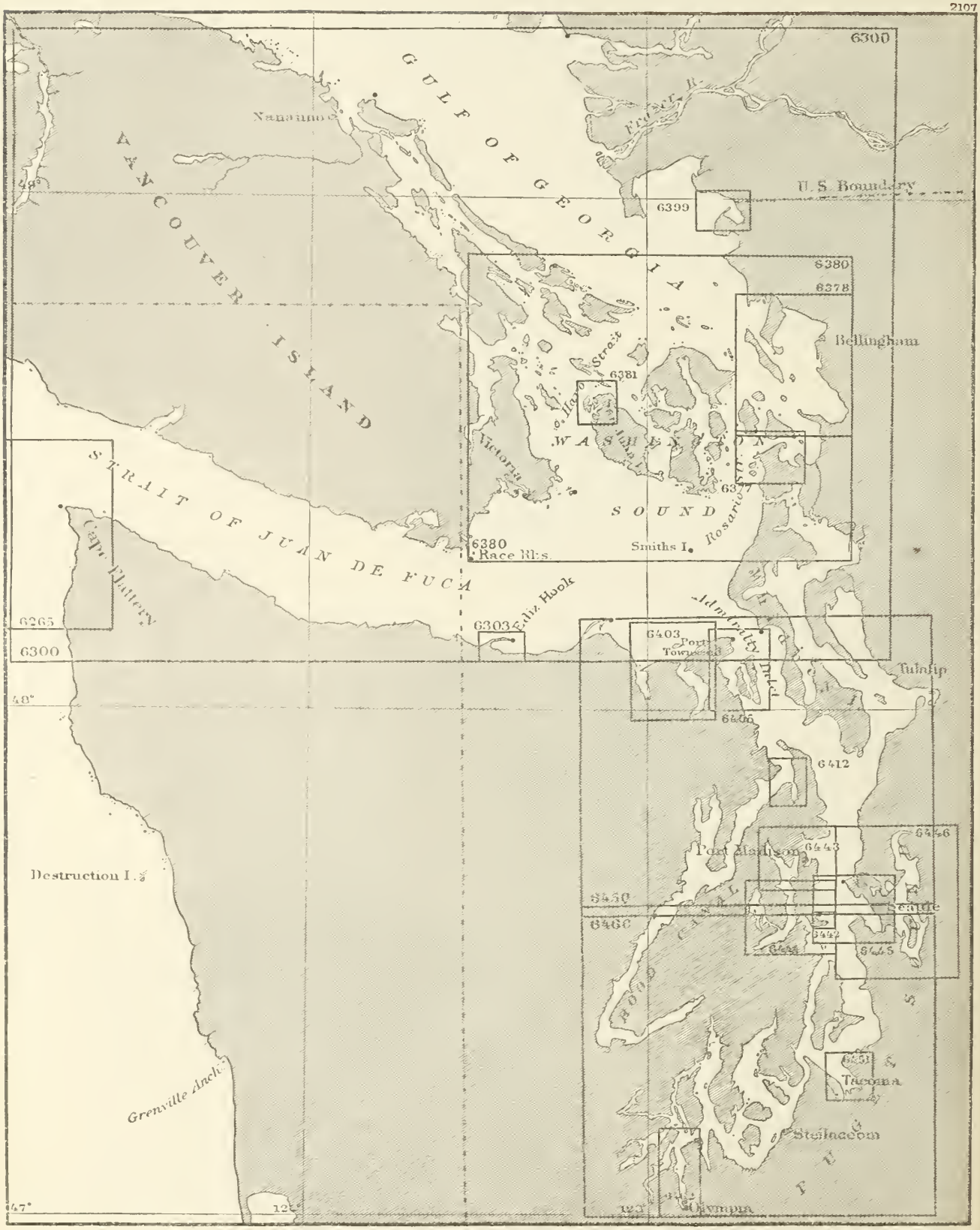
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
6265	Cape Flattery	Washington	E.	1/40,000	1.58	29 × 39	1898	$0.40

The aids to navigation are corrected on the charts as issued, to conform with latest information.

ALASKA
HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL

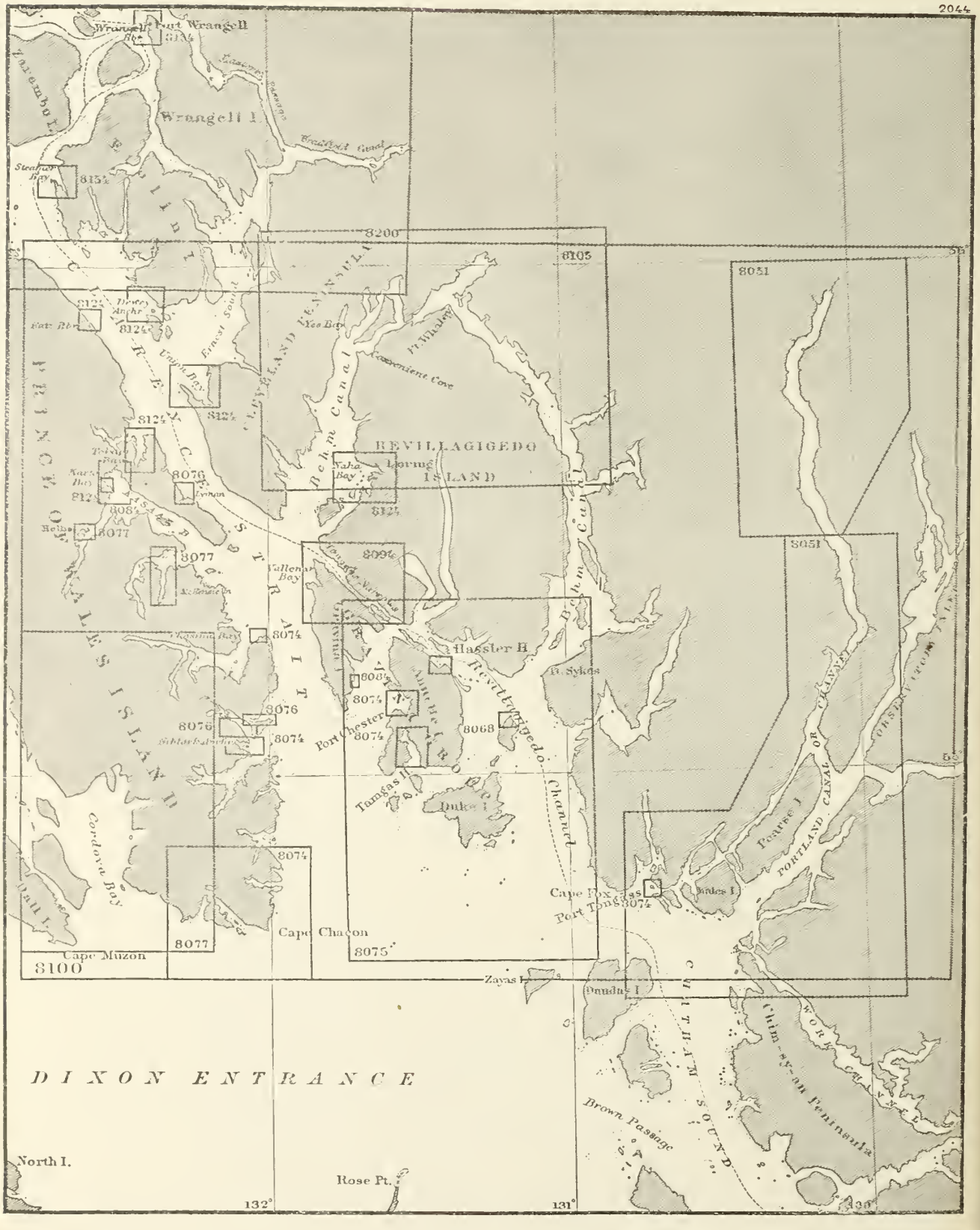

2107
6300
Nanaimo
GULF OF GEORGIA
Fraser R.
VANCOUVER ISLAND
48°
U. S. Boundary
6399
6380
6378
Bellingham
Hale Strait
6381
WASHINGTON
Victoria
SOUND
Rosario Str.
6380
Race Rks
Smiths I.
STRAIT OF JUAN DE FUCA
Cape Flattery
6265
6300
48°
6303
Diz Hook
Admiralty Inlet
6403
Port Townsend
Tulalip
6406
6412
6446
Port Madison
6443
6450
Seattle
6466
6442
6445
Tacoma
Destruction I.s
Grenville Anch.
Steilacoom
47°
124°
Olympia

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	State.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
6300	Gulf of Georgia and Strait of Juan de Fuca.		E.	1/200,000	0.32	28 × 39	1898	$0.50
6303	Port Angeles, Strait of Juan de Fuca	Washington	E.	1/10,000	6.34	18 × 31	1898	.25
6380	Washington Sound	Washington	P.	1/80,000	0.79	34 × 41	1907	.50
6377	Anacortes Harbor, Washington Sound	Washington	E.	1/40,000	1.58	13 × 16	1902	.25
6378	Bellingham Bay	Washington	E.	1/40,000	1.58	26 × 31	1906	.25
6381	Roche Harbor and approaches	Washington	P.	1/10,000	6.34	33 × 37	1901	.50
6399	Semiahmoo Bay, Gulf of Georgia	Washington	E.	1/30,000	2.11	13 × 16	1892	.15
6403	Port Discovery and Washington Harbor	Washington	E.	1/40,000	1.58	19 × 21	1890	.25
6405	Port Townsend, Admiralty Inlet	Washington	E.	1/20,000	3.17	26 × 36	1895	.25
6412	Port Gamble, Hood Canal	Washington	E.	1/20,000	3.17	16 × 23	1885	.15
6442	Blakely Harbor, Puget Sound	Washington	E.	1/10,000	6.34	11 × 16	1884	.15
6443	Port Orchard, northern part, Puget Sound	Washington	E.	1/20,000	3.17	27 × 34	1905	.50
6444	Port Orchard, southern part, Puget Sound	Washington	E.	1/20,000	3.17	33 × 38	1901	.50
	Subsketch: Puget Sound Naval Station.			1/10,000	6.34			
6445	Seattle Harbor, Puget Sound	Washington	E.	1/20,000	3.17	31 × 38	1907	.50
6446	Lake Washington	Washington	P.	1/40,000	1.58	23 × 33	1905	.25
6450	Admiralty Inlet, and Puget Sound to Seattle.	Washington	E.	1/80,000	0.79	33 × 41	1905	.50
6460	Puget Sound, Seattle to Olympia	Washington	E.	1/80,000	0.79	32 × 41	1905	.50
6451	Commencement Bay and City of Tacoma	Washington	E.	1/20,000	3.17	20 × 20	1899	.25
6462	Olympia Harbor, Puget Sound	Washington	E.	1/20,000	3.17	20 × 37	1895	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

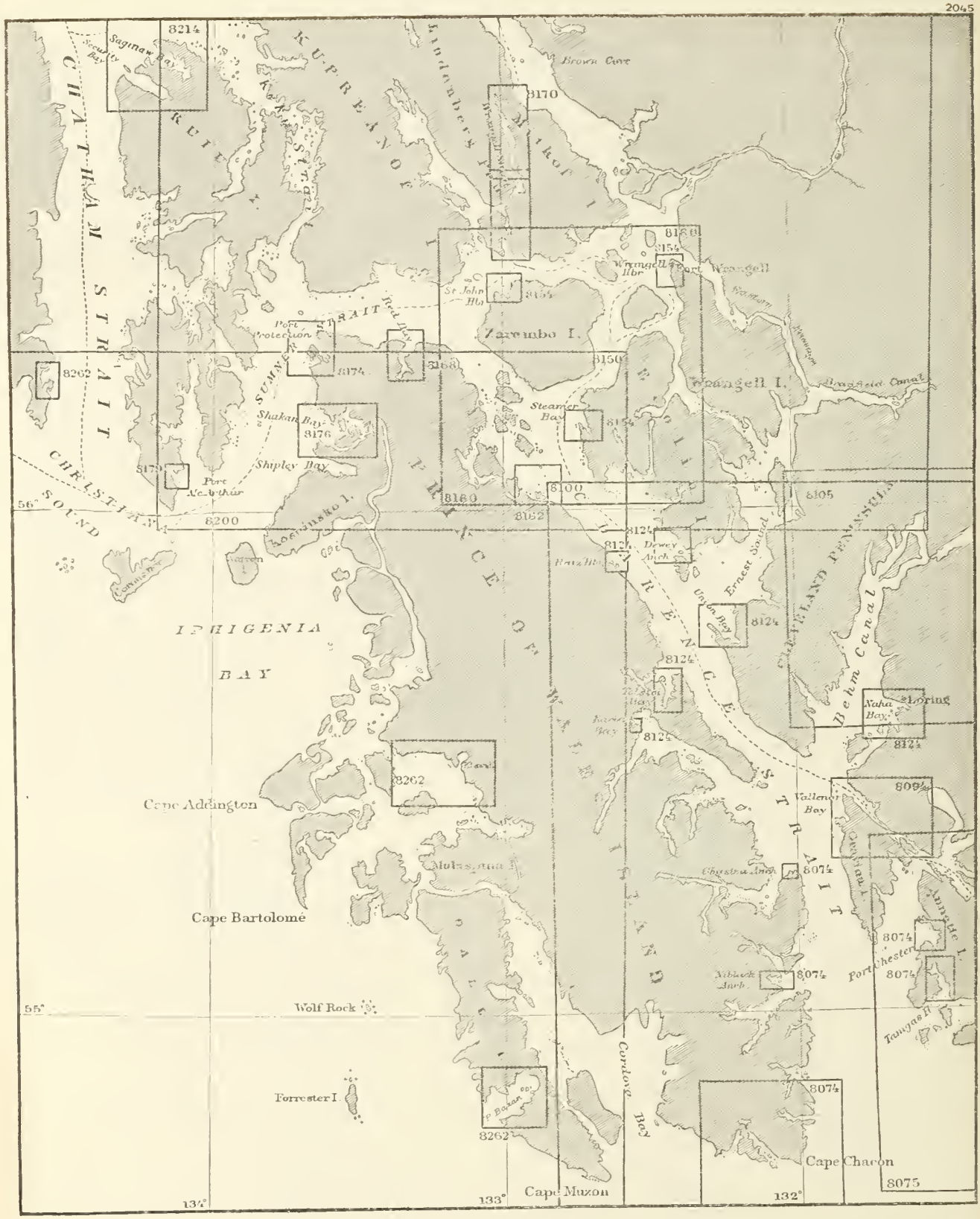

2044
Fort Wrangell
Wrangell I.
Etolin I.
Wrangell Narrows
Bradfield Canal
8154
8200
8103
8031
8124
Ernest Sound
Yes Bay
Portlock
Convenient Cove
Behm Canal
REVILLAGIGEDO ISLAND
Loring
Vaka Bay
8076
8082
8077
8094
Tongass Narrows
Vallenar Bay
Hassler H.
Revillagigedo Channel
R. Sykes
8051
8074
8068
Port Chester
Tongass I.
Duke I.
Tongass Narrow
Portland Canal
Pearse I.
Cape Fox
Port Tongass
Cape Chacon
8075
Cape Muzon
8100
Zayas I.
Dundas I.
Clarence Strait
Clarence Str.
Cordova Bay
Prince of Wales I.
DIXON ENTRANCE
Brown Passage
North I.
Rose Pt.
132°
131°
56°

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8051	Portland Canal	Alaska	P.	1/100,000	0.63	25 × 40	1901	$0.25
8068	Custom-House Cove and Mary Island Anchorage.	Alaska	P.	1/10,000	6.34	16 × 19	1899	.25
8074	Harbor charts: Dixon Entrance and Clarence Strait.	Alaska	P.			33 × 37	1896	.25
	Cape Chacon, Prince of Wales Island			1/80,000	0.79			
	Port Tongass			1/10,000	6.34			
	Niblack Anchorage, Prince of Wales Island.			1/20,000	3.17			
	Tamgas Harbor, Annette Island			1/40,000	1.58			
	Port Chester, Annette Island			1/20,000	3.17			
	Chasina Anchorage, Cholmondeley Sound.			1/10,000	6.34			
8075	Revillagigedo Channel	Alaska	P.	1/80,000	0.79	28 × 40	1907	.50
8076	Harbors in Clarence Strait	Alaska	P.			21 × 24	1906	.25
	North Arm of Moira Sound			1/20,000	3.17			
	Dolomi Anchorage and Port Johnson			1/20,000	3.17			
	Lyman Anchorage, Prince of Wales Island.			1/10,000	6.34			
8077	Harbors in Prince of Wales Island	Alaska	P.			23 × 24	1907	.25
	Cordova Bay and Hetta Inlet			1/200,000	0.32			
	McKenzie Inlet, Kasaan Bay			1/20,000	3.17			
	Hollis Anchorage, Kasaan Bay			1/20,000	3.17			
8084	Seal Cove, Nichols Passage	Alaska	P.	1/5,000	12.67	22 × 33	1907	.25
	Head of Kasaan Bay, Clarence Strait			1/20,000	3.17			
8094	Tongass Narrows and	Alaska	P.	1/30,000	2.11	30 × 32	1903	.50
	Hassler Harbor, Revillagigedo Channel.			1/10,000	6.34			
8100	Clarence Strait, Revillagigedo Channel, and Portland Canal.	Alaska	E.	1/200,000	0.32	33 × 42	1908	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.


2045
CHATHAM STRAIT
KUPREANOF I.
KUIU I.
Saginaw Bay
Security Bay
Sumner Strait
Sumner Strait
Port Protection
Shakan Bay
Shipley Bay
Port McArthur
Kosciusko I.
Farragut Bay
Brown Cove
Wrangell Narrows
Zarembo I.
Wrangell Harbor
Port Wrangell
St. John Harbor
Wrangell I.
Bradfield Canal
Steamer Bay
Dewey Anch.
Baza Bay
Ernest Sound
Union Bay
CLEVELAND PENINSULA
Behm Canal
Naha Bay
Loring
Vallenar Bay
Chasina Anch.
Nichols Anch.
Port Chester
Tamgas Harbor
Tamgas I.
Cordova Bay
Cape Addington
Cape Bartolomé
Wolf Rock
Forrester I.
Cape Muzon
Cape Chacon
IPHIGENIA BAY
DIXON ENTRANCE
CLARENCE STRAIT
55°
56°
132°
133°
3214
3170
3154
3155
3174
3176
3179
3168
3150
3160
3100
3105
3162
8200
8124
8124½
8124½
8124½
8124½
8124½
8262
8262
8074
8074
8074
8074
8074
8074
8075
8074½
8074½
8074½

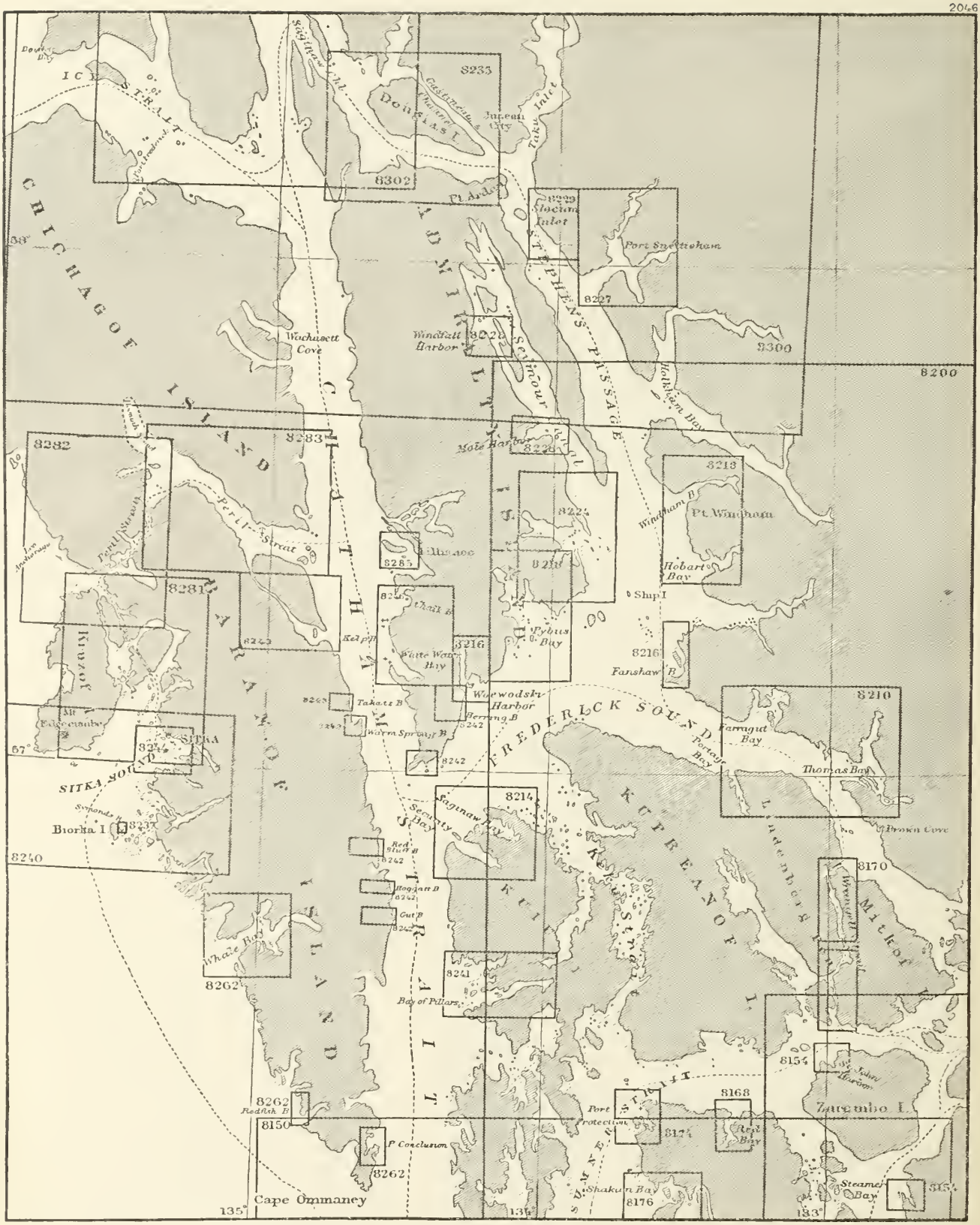
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.						
8105	Behm Canal, northern part	Alaska	P.	1/80,000	0.79	28 × 41	1903	$0.50
	Subsketch: Yes Bay			1/40,000	1.58			
	Subsketch: Convenient Cove			1/20,000	3.17			
8124	Harbor charts: Clarence Strait and Behm Canal.	Alaska	P.			27 × 31	1897	.25
	Naha Bay, Behm Canal			1/40,000	1.58			
	Karta Bay, Kasaan Bay			1/10,000	6.34			
	Tolstoi Bay, Prince of Wales Island			1/40,000	1.58			
	Union Bay, Clarence Strait			1/40,000	1.58			
	Ratz Harbor, Prince of Wales Island			1/10,000	6.34			
	Dewey Anchorage, Etolin Island			1/20,000	3.17			
8150	Dixon Entrance to Chatham Strait	Alaska	P.	1/200,000	0.32	32 × 39	1906	.50
8154	Harbor charts: Zarembo Island and vicinity.	Alaska	P.			28 × 30	1897	.25
	Steamer Bay, Etolin Island			1/20,000	3.17			
	St. John Harbor, Zarembo Island			1/20,000	3.17			
	Wrangell Harbor and Highfield Anchorage.	Alaska		1/10,000	6.34			
8160	Zarembo Island and approaches	Alaska	P.	1/80,000	0.79	29 × 31	1905	.50
8162	Lake Bay, Clarence Strait	Alaska	P.	1/10,000	6.34	34 × 34	1907	.50
8168	Red Bay, Prince of Wales Island	Alaska	P.	1/20,000	3.17	13 × 20	1899	.15
8170	Wrangell Strait	Alaska	P.	1/20,000	3.17	31 × 39	1905	.50
8174	Port Protection, Prince of Wales Island	Alaska	P.	1/20,000	3.17	18 × 27	1899	.15
8176	Shakan Strait, Prince of Wales Island	Alaska	P.	1/20,000	3.17	24 × 36	1888	.25
8179	Port McArthur, Kuiu Island	Alaska	P.	1/10,000	6.34	25 × 25	1901	.15

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


2046
CHICHAGOF ISLAND
ADMIRALTY I.
BARANOF I.
KUPREANOF I.
KUIU I.
KOJOT I.
Douglas I.
Juneau City
Taku Inlet
Glacier Inlet
Port Snettisham
Windfall Harbor
Wachusett Cove
Seymour Canal
Holkham Bay
Mole Harbor
Pt. Windham
Windham B.
Hobart Bay
Ship I.
Pybus Bay
Farnshaw B.
Farragut Bay
Thomas Bay
Frederick Sound
Tenakee Bay
Saginaw Bay
Security Bay
Whale Bay
Bay of Pillars
Port Protection
Kupreanof Str.
Wrangell Narrows
Rocky Bay
Shakan Bay
Steamer Bay
Zarembo I.
Cape Ommaney
Biorka I.
Sitka Sound
Sitka
Peril Strait
Salisbury Sound
Redfish B.
Pt. Conclusion
Brown Cove
Kelp B.
Takatz B.
Warm Spring B.
Herring B.
Hoggan B.
Gut B.
Red Slide B.
Whale B.
Chalk B.
Flatte Water Bay
Warrenwodski Harbor
8200
8210
8213
8214
8216
8217
8218
8220
8222
8224
8227
8228
8229
8233
8235
8240
8241
8242
8243
8244
8262
8281
8282
8283
8285
8300
8302
8154
8168
8170
8174
8176
135°
134°
133°

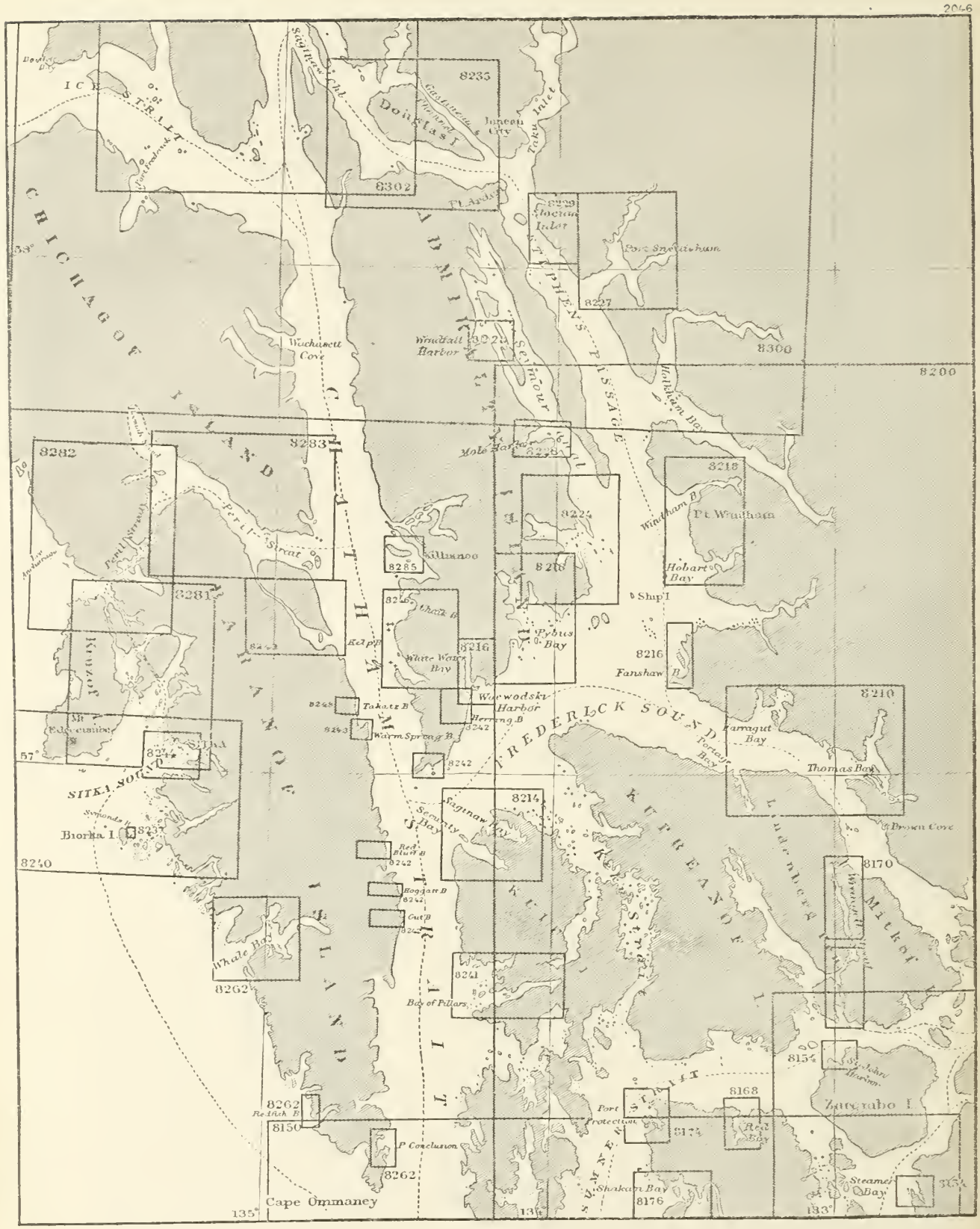
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8243	Kelp, Takatz, and Warm Spring bays, Chatham Strait.	Alaska	P.	----	----	21 × 31	1908	$0.25
	Kelp Bay			1/40,000	1.58			
	Takatz Bay			1/20,000	3.17			
	Warm Spring Bay			1/20,000	3.17			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


2046
ICY STRAIT
CHICHAGOF ISLAND
ADMIRALTY ISLAND
KUPREANOF ISLAND
PRINCE OF WALES ISLAND
FREDERICK SOUND
SITKA SOUND
CLARENCE STRAIT
8235
8302
8229
8227
8300
8200
8282
8283
8281
8224
8218
8216
8210
8214
8240
8262
8241
8170
8154
8168
8150
8176
Douglas I
Juneau City
Taku Inlet
Port Snettisham
Wachsmett Cove
Windfall Harbor
Seymour Canal
Holkham Bay
Mole Harbor
Pt Windham
Hobart Bay
Killisnoo
Ship I
Pybus Bay
White Water Bay
Fanshaw B
Wrangell Harbor
Takatz B
Warm Spring B
Herring B
Farragut Bay
Thomas Bay
Portage Bay
Saginaw Bay
Security Bay
Red Bluff B
Boggam B
Cut B
Brown Cove
Biorka I
Whale Bay
Bay of Pillars
Port Protection
Zarembo I
Steamer Bay
Shakan Bay
Cape Ommaney
Kashevarof Pass
Sumner Strait
Muzon
Kashevarof
Baker
Mitkof
Kuiu
Kupreanof
Kadin
Etolin
Zarembo
Wrangell
Petersburg
135°
133°
57°

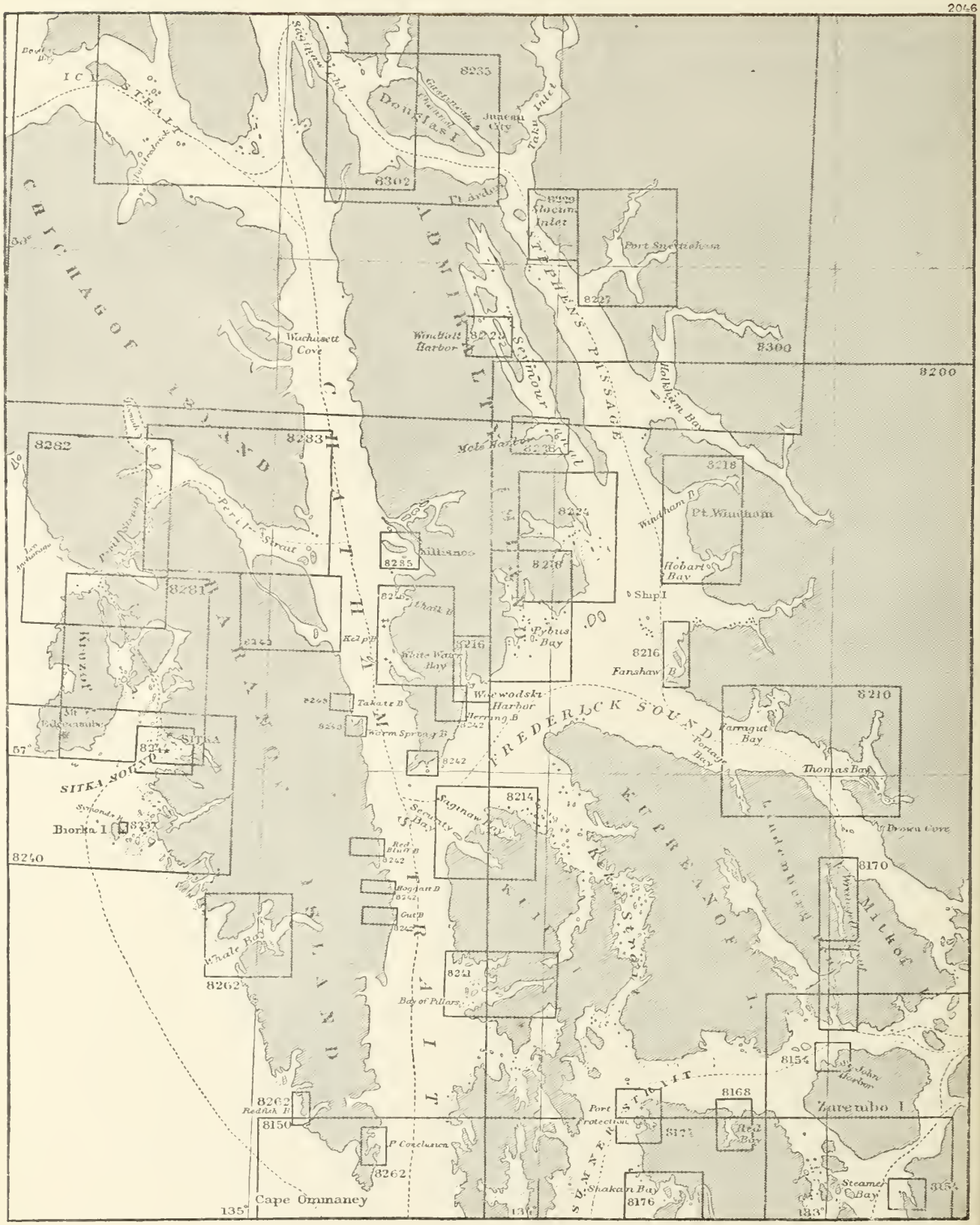
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8200	Frederick Sound and Sumner Strait	Alaska	E.	1/200,000	0.32	32 × 41	1895	$0.50
8210	Thomas, Farragut, and Portage Bays	Alaska	P.	1/40,000	1.58	28 × 38	1889	.50
8214	Saginaw and Security Bays	Alaska	P.	1/40,000	1.58	20 × 23	1895	.25
8216	Woewodski and Eliza Harbors; Fanshaw Bay and Cleveland Passage	Alaska	P.	1/20,000	3.17	28 × 29	1900	.25
8218	Pybus Bay, Admiralty Island; Hobart and Windham bays	Alaska	P.	1/40,000	1.58	26 × 33	1892	.25
8224	Gambier Bay, Frederick Sound	Alaska	P.	1/40,000	1.58	20 × 28	1896	.25
8227	Port Snettisham, Stephens Passage	Alaska	P.	1/40,000	1.58	23 × 26	1893	.25
8228	Windfall Harbor; Mole Harbor — Seymour Canal	Alaska	P.	1/20,000	3.17	19 × 28	1896	.25
8241	Bay of Pillars, Chatham Strait	Alaska	P.	1/20,000	3.17	31 × 41	1907	.50
	Washington Bay, Chatham Strait			1/10,000	6.34			
8242	Harbors in Chatham Strait and vicinity	Alaska	P.			28 × 30	1906	.25
	Gut Bay, Chatham Strait			1/20,000	3.17			
	Hoggatt Bay, Chatham Strait			1/20,000	3.17			
	Red Bluff Bay, Chatham Strait			1/20,000	3.17			
	Surprise Harbor and Murder Cove			1/20,000	3.17			
	Herring Bay and Chapin Bay, Frederick Sound.			1/20,000	3.17			
8246	Whitewater Bay and Chaik Bay, Chatham Strait.	Alaska	P.	1/20,000	3.17	31 × 39	1906	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


2046
ICY STRAIT
CHICHAGOF ISLAND
ADMIRALTY ISLAND
BARANOF ISLAND
KUPREANOF I.
KUIU I.
FREDERICK SOUND
STEPHENS PASSAGE
SITKA SOUND
Douglas I
Juneau City
Taku Inlet
Glacier Bay Natl Mon
Port Snettisham
Windfall Harbor
Seymour Canal
Wachusett Cove
Holkham Bay
Pt Windham
Hobart Bay
Ship I
Fanshaw B
Farragut Bay
Thomas Bay
Portage Bay
Wrangell
Mt Edgecumbe
Sitka
Biorka I
Whale Bay
Red Bluff B
Boggant B
Gulf
Bay of Pillars
Security Bay
Saginaw Bay
Takatz B
Warm Spring B
Herring B
White Water Bay
Kelp B
Pybus Bay
Peril Strait
Deadman Reach
Kelp Bay
Port Protection
Kake
Zarembo I
Shakan Bay
Steamer Bay
Cape Ommaney
8200
8210
8214
8216
8218
8220
8222
8223
8227
8240
8241
8242
8243
8244
8262
8281
8282
8283
8285
8300
8302
8154
8168
8170
8176
135°
136°
133°
57°

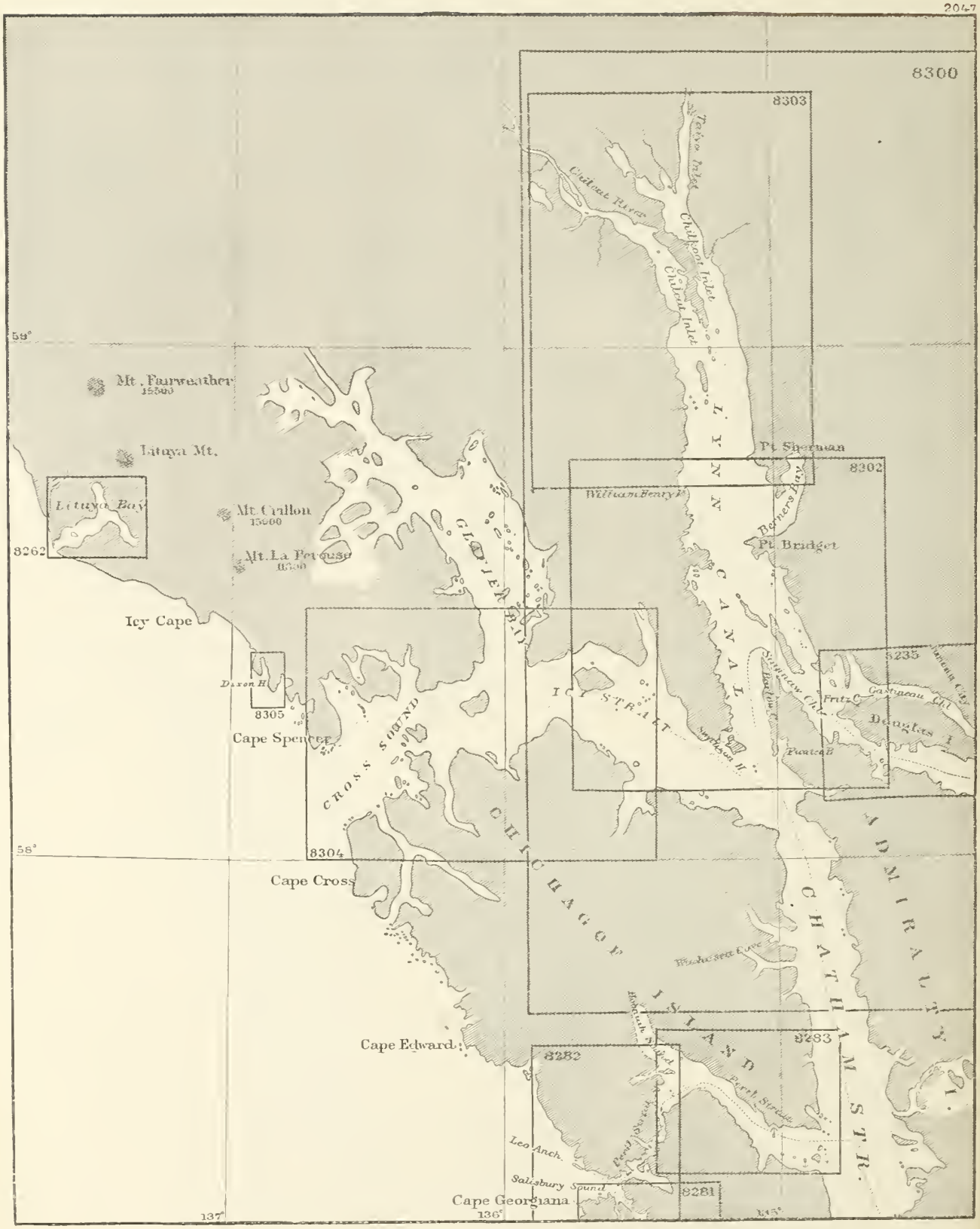
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8229	Slocum and Limestone Inlets and Taku Harbor.	Alaska	P.	1/20,000	3.17	21 × 31	1893	$0.25
8235	Gastineau Channel and part of Stephens Passage.	Alaska	P.	1/40,000	1.58	28 × 31	1893	.25
8237	Symonds Bay, Sitka Sound	Alaska	P.	1/7,200	8.80	14 × 14	1896	.10
8240	Sitka Sound	Alaska	E.	1/80,000	0.79	17 × 24	1905	.25
8244	Sitka Harbor and approaches	Alaska	P.	1/10,000	6.34	31 × 38	1901	.50
8281	Peril Strait, Sitka Sound to Salisbury Sound.	Alaska	P.	1/40,000	1.58	33 × 41	1900	.50
	Subsketch: Whitestone Narrows			1/10,000	6.34			
8282	Peril Strait, Salisbury Sound to Hooniah Sound.	Alaska	P.	1/40,000	1.58	31 × 41	1900	.50
	Subsketch: Sergius Narrows			1/20,000	3.17			
8283	Peril Strait, Hooniah Sound to Chatham Strait.	Alaska	P.	1/40,000	1.58	32 × 40	1898	.50
8285	Killisnoo Harbor, Chatham Strait	Alaska	P.	1/10,000	6.34	21 × 29	1903	.25
8262	Bays and harbors in Alaska		P.			19 × 30	1907	.25
	Port Bazan, Dall Island (see page 122)							
	Klawak Inlet and approaches (see page 122).			1/40,000	1.58			
	Redfish Bay, Baranof Island			1/20,000	3.17			
	Whale Bay, Baranof Island			1/250,000	0.25			
	Lituya Bay (see page 130)			1/118,700	0.53			
	Lituya Bay entrance			1/15,000	4.22			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


2047
8300
8303
Taylor Inlet
Chilkat River
Chilkoot Inlet
Chilkat Inlet
LYNN CANAL
Pt Sherman
8302
William Henry B.
Berners Bay
Pt Bridger
59°
Mt. Fairweather
15500
Lituya Mt.
Lituya Bay
8262
Mt. Crillon
15000
Mt. La Perouse
11500
Icy Cape
GLACIER BAY
ICY STRAIT
Saginaw Chan
Pinta B
Saginaw H.
8235
Fritz C.
Douglas I.
Baron H.
8305
Cape Spencer
CROSS SOUND
CHICAGOF I.
58°
8304
Cape Cross
ADMIRALTY I.
CHATHAM STR.
Hoonah Sd.
Port Stanley
8283
Cape Edward
8282
Leo Anch.
Salisbury Sound
8281
Cape Georgiana
137°
136°
135°

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8300	Lynn Canal and Stephens Passage	Alaska	E.	$\frac{1}{200,000}$	0.32	32 × 41	1906	$0.50
8302	Lynn Canal, from entrance to Point Sherman, with subsketches of Fritz Cove, Barlow Cove Anchorage, Funter Bay, Swanson Harbor, and William Henry Bay, all on a scale of $\frac{1}{20,000}$.	Alaska	P.	$\frac{1}{80,000}$	0.79	34 × 42	1902	.50
8303	Lynn Canal, from Point Sherman to head	Alaska	P.	$\frac{1}{80,000}$	0.79	29 × 41	1904	.50
8304	Icy Strait and Cross Sound, Port Frederick to Cape Spencer.	Alaska	P.	$\frac{1}{80,000}$	0.79	28 × 39	1904	.50
	Subsketch: Inian Cove			$\frac{1}{20,000}$	3.17			
8305	Dixon Harbor	Alaska	P.	$\frac{1}{15,000}$	4.22	21 × 30	1906	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL

2895
Cook Inlet
Kamishak Bay
Port Graham
Port Chatham
Port Dick
Kachemak Bay
Herring Bay
Resurrection Bay
Port Wells
Prince William Sound
Montague I
Middleton I
Cape Cleare
Mt. St. Elias
C St Elias
Controller Bay
Yakutat Bay
Redoubt Bay
Tuxedni Bay
Kamishak B
Iliamna B
Paramanof B
Afognak B
Kodiak
Chiniak B
Kiavak B
Kodiak I
Shelikof Strait
8515
8520
8521
8522
8524
8538
8572
152°
150°
148°
146°
144°
142°
140°
60°
58°

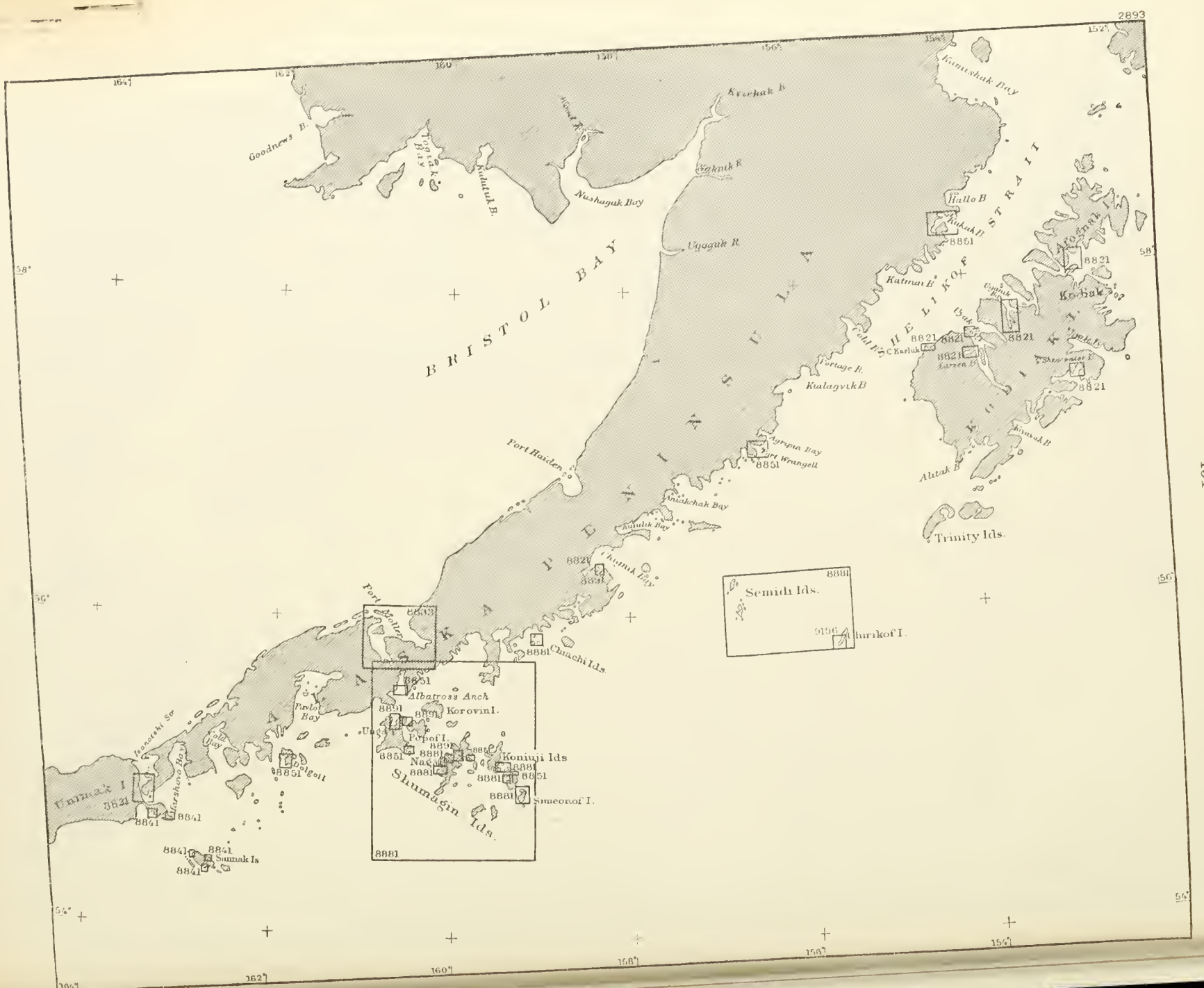
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8455	Yakutat Bay	Alaska	P.	1/80,000	0.79	28 × 32	1901	$0.25
8513	Controller Bay	Alaska	P.	1/100,000	0.63	28 × 29	1907	.25
8515	Prince William Sound, western entrance	Alaska	P.	1/80,000	0.79	33 × 42	1907	.50
8519	Prince William Sound; Fidalgo Bay and Valdez Arm.	Alaska	P.	1/80,000	0.79	29 × 38	1907	.50
8520	Prince William Sound, eastern entrance	Alaska	P.	1/80,000	0.79	33 × 41	1907	.50
8521	Port Valdez, Prince William Sound	Alaska	P.	1/40,000	1.58	21 × 29	1905	.25
8522	Latouche Passage, Prince William Sound	Alaska	P.	1/40,000	1.58	30 × 38	1907	.50
	Subsketch: Latouche Landing			1/10,000	6.34			
	Subsketch: Horseshoe Bay			1/10,000	6.34			
8524	Drier Bay, Prince William Sound	Alaska	P.	1/20,000	3.17	32 × 35	1908	.25
8538	Resurrection Bay, Kenai Peninsula	Alaska	P.	1/50,000	1.46	19 × 40	1906	.25
8651	Kachemak Bay, Cook Inlet	Alaska	P.	1/150,000	0.42	18 × 20	1896	.15
8665	Iliamna Bay, Cook Inlet	Alaska	P.	1/20,000	3.17	31 × 32	1907	.50
8572	St. Paul Harbor and approaches, Kodiak Island.	Alaska	P.	1/60,000	1.06	25 × 34	1905	.25
	Subsketch: St. Paul Harbor			1/6,000	10.56			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


2893
BRISTOL BAY
ALASKA PENINSULA
SHELIKOF STRAIT
Goodnews B.
Togiak Bay
Kulutuk B.
Kvichak R.
Kvichak B.
Nushagak Bay
Ugyuk R.
Kvichak R.
Kamishak Bay
Hallo B.
Kukak B.
8851
Katmai B.
Kukak Bay
8821
Geographic Harbor
Douglas Harbor
C. Karluk
Karluk R.
Sheltered Harbor
Portage B.
Kalagvik B.
Agrepin Bay
Port Wrangell
8851
Port Heiden
Kuiukchak Bay
Kuiuluk Bay
Chignik Bay
8821
8881
Chignik Lagoon
Kiavak B.
Alitak B.
Trinity Ids.
Semidi Ids.
8881
9196
Shumagin Ids.
Chuachi Ids.
Albatross Anch.
Korovin I.
Popof I.
Konuni Ids
Nagai I.
Simeonof I.
Unimak I.
Isanotski Str.
Pavlof Bay
Morzhovoi Bay
Cold Bay
Sanak Is
8841
8851
8881
54°
56°
58°
156°
158°
160°
162°
164°

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8881	Islands and harbors off Alaska Peninsula	Alaska	P.			23 × 26	1907	$0.20
	Semidi Islands and Chirikof Island			1/400,000	0.16			
	Chiachi Islands			1/17,000	3.73			
	Shumagin Islands			1/447,000	0.14			
	Northeast Harbor, Little Koniuji Island.			1/122,000	0.52			
	Northwest and Yukon Harbors, Koniuji Islands.			1/64,000	0.99			
	Simeonof Harbor, Simeonof Island			1/90,000	0.70			
	Eagle Harbor, Nagai Island			1/90,000	0.70			
	Falmouth Harbor, Nagai Island			1/65,000	0.97			
8891	Harbors off Alaska Peninsula	Alaska	P.			19 × 25	1898	.20
	Sanborn Harbor, Nagai Island			1/40,000	1.58			
	Popof Strait and Humboldt Harbor, Shumagin Islands.			1/40,000	1.58			
	Coal Harbor, Unga Island			1/20,000	3.17			
	Mud Bay, Chignik Bay			1/23,000	2.75			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL

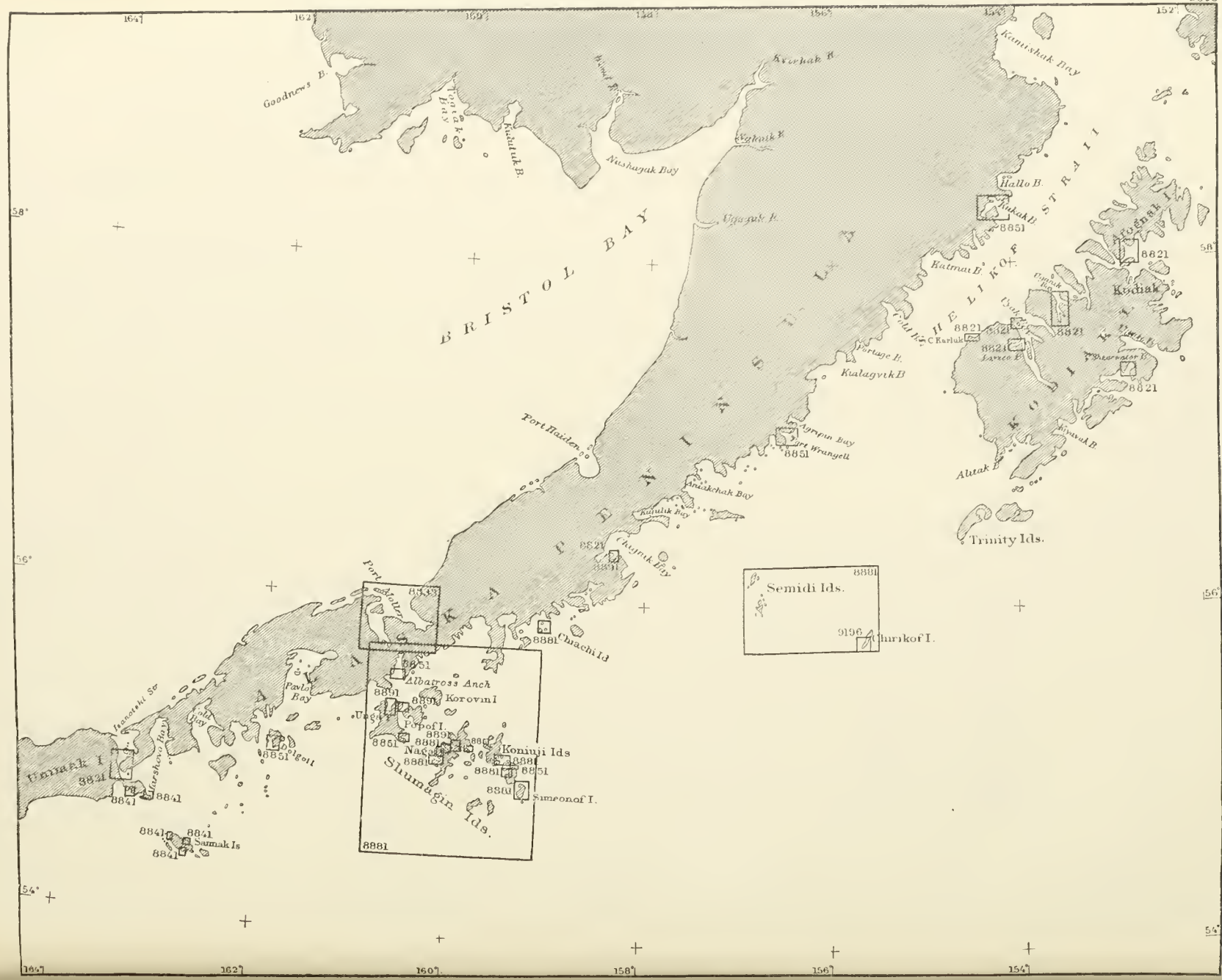
BRISTOL BAY
ALASKA PENINSULA
KODIAK I.
SHELIKOF STRAIT
Goodnews B.
Kvichak B.
Egegik B.
Ugagak B.
Nushagak Bay
Kamishak Bay
Hallo B.
Afognak I.
Katmai B.
Kodiak
Kulagvik B.
Port Wrangell
Alitak B.
Trinity Ids.
Port Heiden
Amakchak Bay
Chignik Bay
Semidi Ids.
Shumagin Ids.
Albatross Anch.
Korovin I.
Popof I.
Konuji Ids.
Simeonof I.
Chirikof I.
Chiachi Ids.
Unimak I.
Samak Is.
Pavlof Bay
Morskovo Bay
Izembek Bay
Port Moller
8881
8851
8841
8821
9196

PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8821	Harbors and bays, southwestern Alaska		P.			33 × 35	1907	$0.50
	Hanning Bay, Prince William Sound (see page 134).			1/40,000	1.58			
	Afognak Bay, Kodiak Island			1/50,000	1.27			
	Uganik Bay, Kodiak Island			1/80,000	0.79			
	Uyak Anchorage, Kodiak Island			1/25,000	2.53			
	Larsen Bay, Kodiak Island			1/25,000	2.53			
	Karluk Anchorage, Kodiak Island			1/25,000	2.53			
	Shearwater Bay, Kodiak Island			1/14,500	4.37			
	Anchorage Bay, Chignik Bay			1/80,000	0.79			
	Isanotski Strait, Alaska Peninsula			1/48,000	1.52			
	Nateekin Bay, Unalaska Island			1/23,500	2.70			
8833	Port Moller and Herendeen Bay	Alaska	P.	1/80,000	0.79	23 × 27	1900	.25
8841	Harbors and anchorages, Sannak Island and Ikatan Peninsula.	Alaska	P.			21 × 30	1904	.25
	Northeast Harbor, Sannak Island			1/10,000	6.34			
	Peterson Bay, Sannak Island			1/20,000	3.17			
	Acherk Harbor, Sannak Island			1/10,000	6.34			
	East Anchor Cove, Ikatan Peninsula			1/20,000	3.17			
	Dora Harbor, Ikatan Peninsula			1/20,000	3.17			

The aids to navigation are corrected on the charts as issued, to conform with latest information.


BRISTOL BAY
Goodnews B.
Kvichak B.
Kulukuk B.
Nushagak Bay
Egkulik R.
Ugagak B.
Kamishak Bay
Hallo B.
Katmai B.
Kodiak
Kodiak I.
Trinity Ids.
Kulagvik B.
Portage B.
Port Hazlen
Agrippa Bay
Port Wrangell
Anishchak Bay
Kaluluk Bay
Chignik Bay
Port Alsworth
Chachi Id
Albatross Anch
Koroviri I
Popof I.
Nagai
Kominji Ids
Slumagin Ids.
Simeonof I.
Unimak I
Pavlof Bay
Pogoll
Sarmak Is
Semidi Ids.
Chirikof I.
8821
8841
8851
8881
8891
9196

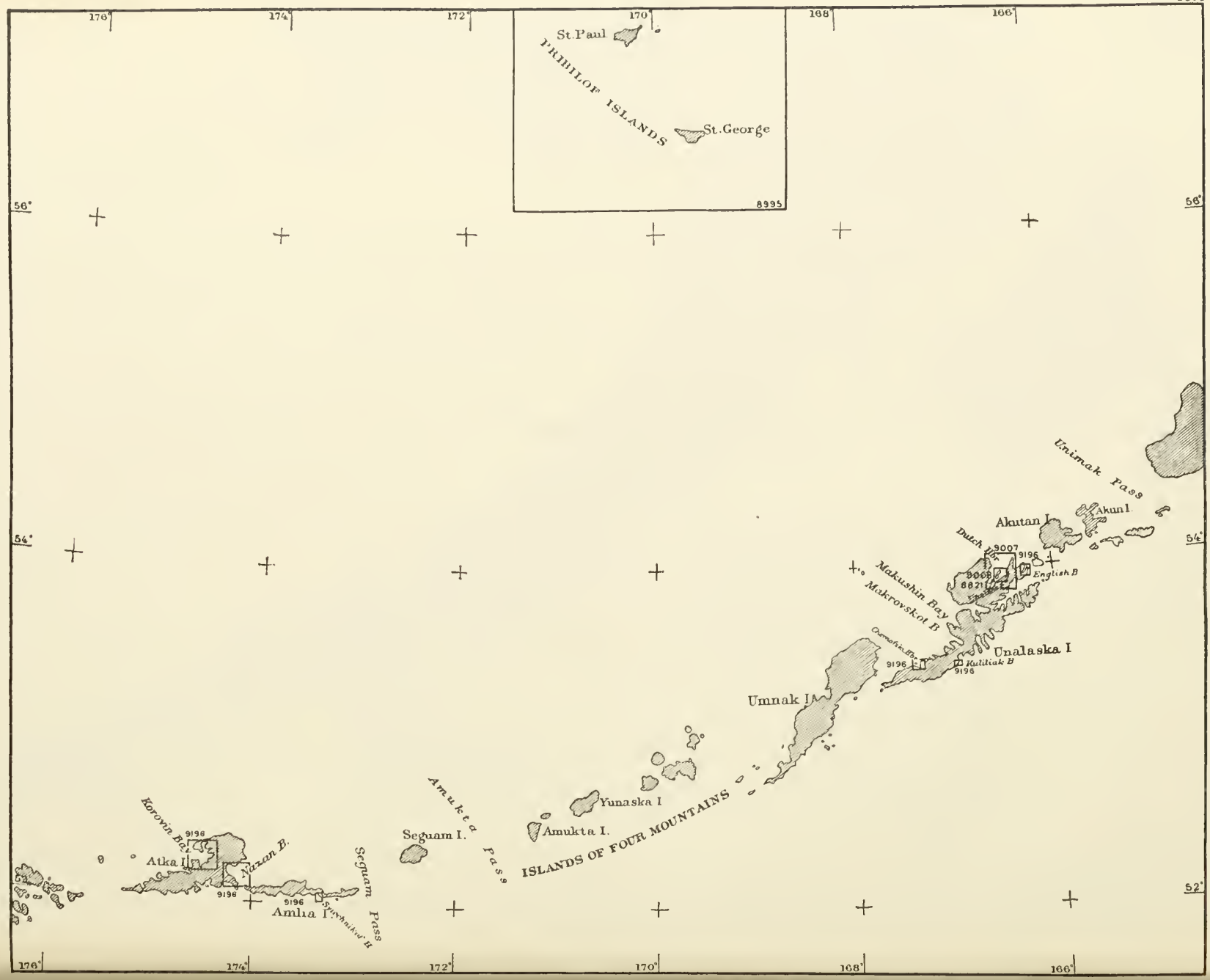
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Polyconic Projection. Scale. Proportional	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.					
8851	Harbors and anchorages, southwestern Alaska.			26 × 28	1907	$0.25
	Port Chalmers, Prince William Sound (see page 132).	1/119,600	0.53			
	Entrance Kenai River, Cook Inlet (see page 132).	1/22,000	2.88			
	Kukak Bay, Alaska Peninsula	1/100,000	0.63			
	Port Wrangell, Alaska Peninsula	1/110,000	0.58			
	Albatross Anchorage, Alaska Peninsula.	1/16,000	3.86			
	Delarof Harbor, Unga Island	1/18,800	3.37			
	Mist Harbor, Nagai Island	1/6,100	10.40			
	Sandy Cove, Little Koniuji Island	1/24,200	2.62			
	Dolgoi Harbor, Dolgoi Island	1/60,000	1.06			
	Kirilof Bay, Amchitka Island (see page 142).	1/28,000	2.26			
	McDonald Bay, Agattu Island (see page 142).	1/75,000	0.85			
	St. Matthew Island, Bering Sea (see page 144).	1/156,000	0.41			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


176°
174°
172°
170°
168°
166°
St.Paul
PRIBILOF ISLANDS
St.George
8995
56°
54°
52°
Unimak Pass
Akun I.
Akutan I.
Dutch Hr.
9007
9196
English B
8868
8871
Makushin Bay
Makrovskoi B
Unalaska I
Kuliliak B
9196
Umnak I.
Amukta Pass
Yunaska I
Amukta I.
Seguam I.
ISLANDS OF FOUR MOUNTAINS
Korovin Bay
9196
Atka I.
Nazan B.
9196
Amlia I.
Seguam Pass

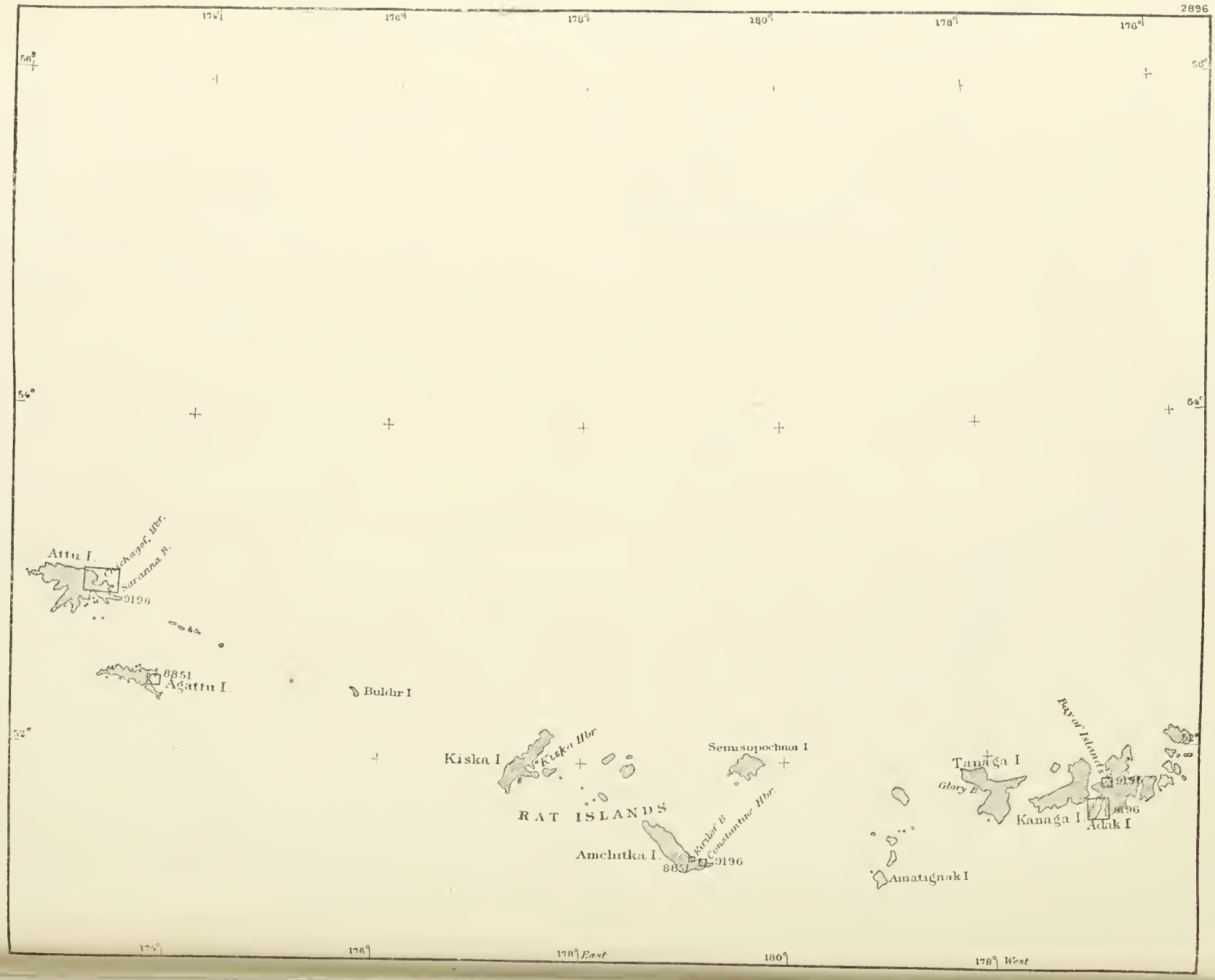
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Chart of the Coast and Harbor Charts—Continued.							
8995	Pribilof Islands, Bering Sea	Alaska	P.	1/200,000	0.32	30 × 36	1899	$0.25
9007	Unalaska Bay, Iliuliuk Bay, and Dutch Harbor.	Alaska	P.	1/40,000	1.58	17 × 26	1900	.10
9008	Dutch Harbor	Alaska	P.	1/10,000	6.34	27 × 33	1900	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


174°
176°
178°
180°
178°
178°
56°
54°
52°
Attu I.
Chagof. Hbr.
Saranna B.
9196
6851
Agattu I.
Buldir I
Kiska I
Kiska Hbr
Semisopochnoi I
RAT ISLANDS
Amchitka I.
Kirtaf B.
Constantine Hbr.
9196
6851
Amatignak I
Tanaga I
Bay of Islands
Glory B.
9196
Kanaga I.
Adak I
178° East
180°
178° West

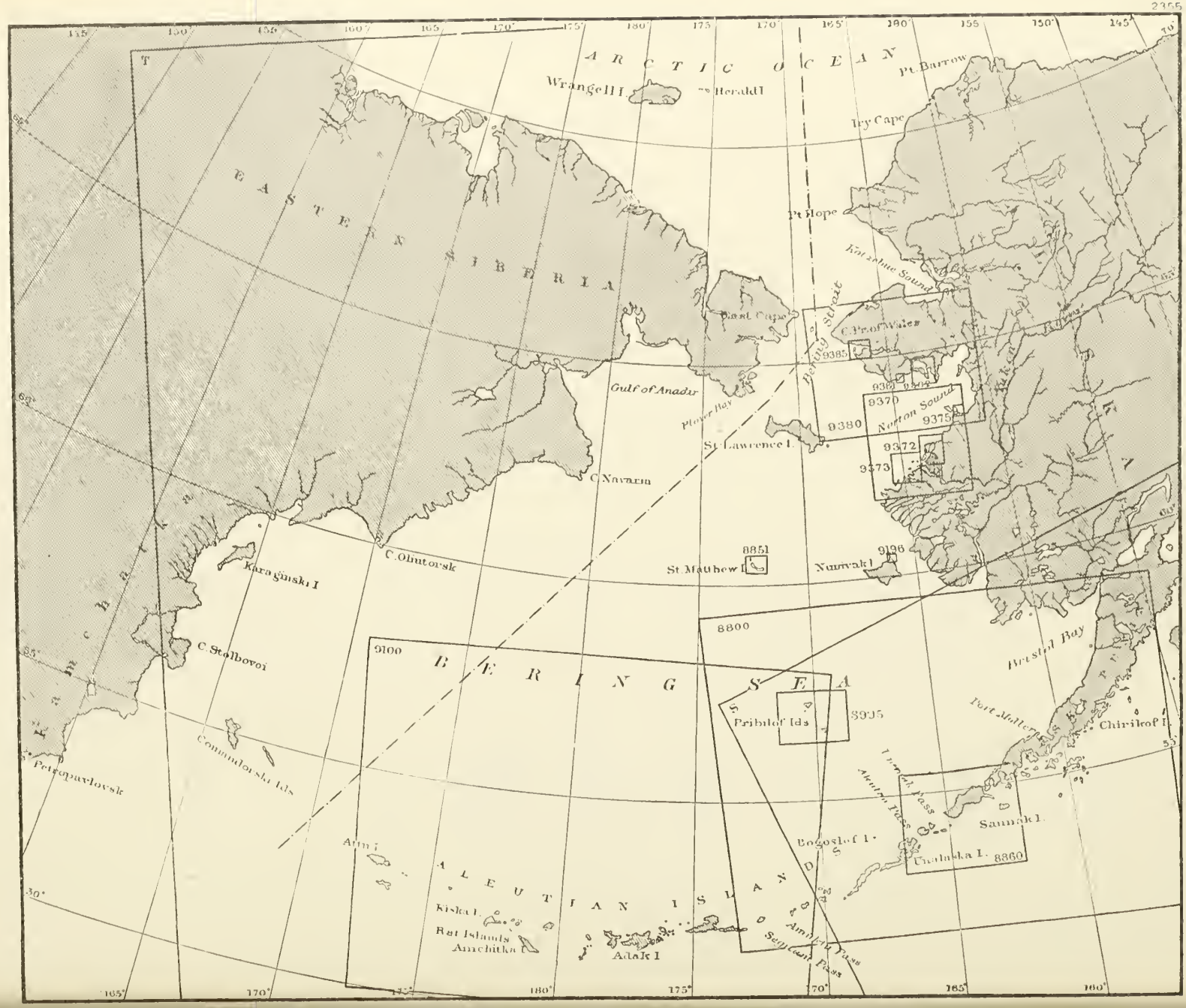
PACIFIC COAST—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
9196	Anchorage and harbors, southwestern Alaska.					27 × 32	1907	$0.25
	Southwest Anchorage, Chirikof Island (see page 134).			1/53,600	1.18			
	Cape Etolin Anchorage, Nunivak Island (see page 144).			1/31,000	2.05			
	English Bay, Unalaska Island (see page 140).			1/20,000	3.17			
	Kuliliak Bay, Unalaska Island (see page 140).			1/43,500	1.46			
	Chernofski Harbor, Unalaska Island (see page 140).			1/36,000	1.76			
	Sviechnikof Harbor, Amlia Island (see page 140).			1/52,000	1.21			
	Nazan Bay, Atka Island (see page 140).			1/78,000	0.80			
	Korovin Bay, Atka Island (see page 140).			1/194,000	0.33			
	Bay of Islands, Adak Island			1/32,000	1.98			
	Bay of Waterfalls, Adak Island			1/95,000	0.67			
	Constantine Harbor, Amchitka Island			1/43,000	1.47			
	Chichagof Harbor, Attu Island			1/19,000	3.33			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


ARCTIC OCEAN
Wrangell I.
Herald I
Pt Barrow
Icy Cape
EASTERN SIBERIA
Pt Hope
Kotzebue Sound
East Cape
Bering Strait
C Prince of Wales
9385
Gulf of Anadyr
Plover Bay
St Lawrence I.
9370
Norton Sound
9375
9380
9372
9373
C Navarin
KAMCHATKA
C Olutorsk
St Matthew I.
8851
Nunivak I.
9136
Karaginski I
8800
C Stolbovoi
9100
BERING SEA
Bristol Bay
Pribilof Ids
8905
Port Moller
Chirikof I.
Petropavlovsk
Commander Ids
Unimak Pass
Samak I.
Bogoslof I.
Umnak I.
8860
Attu I.
ALEUTIAN ISLANDS
Kiska I.
Rat Islands
Amchitka
Adak I
Amlia I.
Seguam Pass
Amukta Pass
165°
170°
175°
180°
175°
170°
165°
160°
155°
150°
145°
70°
65°
60°
55°
50°
30°

PACIFIC COAST—Continued.

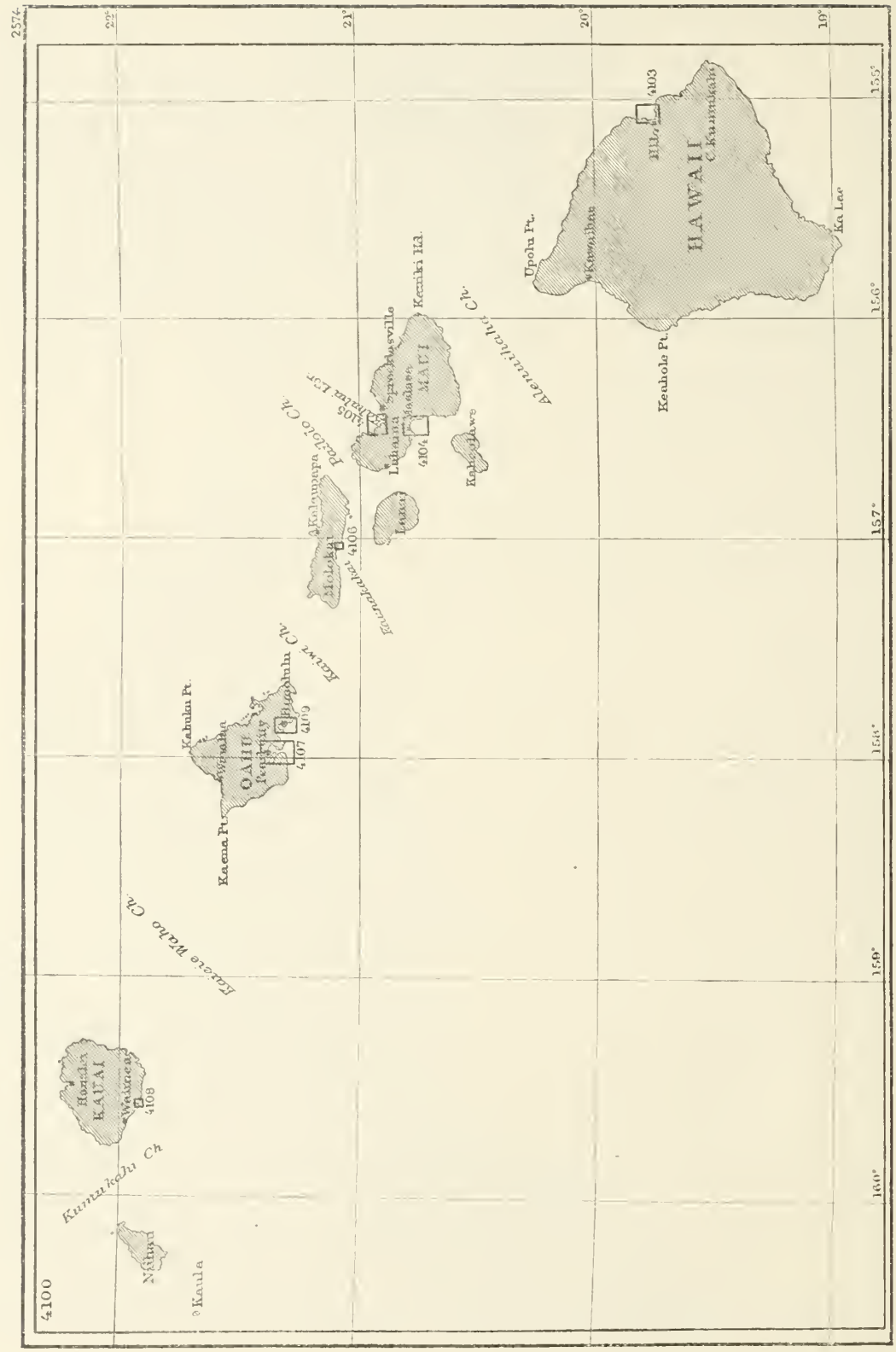
GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.			Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	General Charts of the Coast and Harbor Charts—Continued.							
8860	Unimak and Akutan Passes and approaches.	Alaska	P.	*Deg. Lat. =	14.6	32 × 42	1902	$0.50
9370	Cape Romanzof to St. Michael	Alaska	P.	1/300,000	0.21	35 × 36	1901	.50
9372	Yukon River, Apoon Mouth to Head of Passes.	Alaska	P.	1/80,000	0.79	32 × 38	1901	.25
	Subsketch: Apoon Mouth			1/20,000	3.17			
9373	Yukon River, Kwikluak Mouth	Alaska	P.	1/80,000	0.79	28 × 38	1901	.25
9375	St. Michael Bay, Norton Sound	Alaska	P.	1/20,000	3.17	31 × 35	1901	.50
9380	Norton Sound	Alaska	P.	1/400,000	0.16	32 × 41	1905	.50
9382	Golofnin Bay, Norton Sound	Alaska	P.	1/40,000	1.58	32 × 39	1903	.50
9381	Port Safety, Norton Sound	Alaska	P.	1/15,000	4.22	20 × 21	1905	.25
9385	Port Clarence and Grantley Harbor	Alaska	P.	1/80,000	0.79	19 × 27	1902	.25

The aids to navigation are corrected on the charts as issued, to conform with latest information.

*Mercator projection.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


4100
2574
22°
21°
20°
19°
160°
159°
158°
157°
156°
155°
Kauai Ch
Kaiwi Ch
Alenuihaha Ch
Upolu Pt.
Kawaihae
Kohala Mts
Hualalai
4103
HAWAII
Mauna Kea
13,805
Mauna Loa
13,675
Kilauea
4093
Kau Desert
Ka Lae
Kealakekua Bay
Kealakekua
Kealakekua Pali
Kealakekua Ch
Keahole Pt
Kawaihae
Kohala Mts
Kohala
Kohala Mts
Kohala
Kohala Mts
Kohala

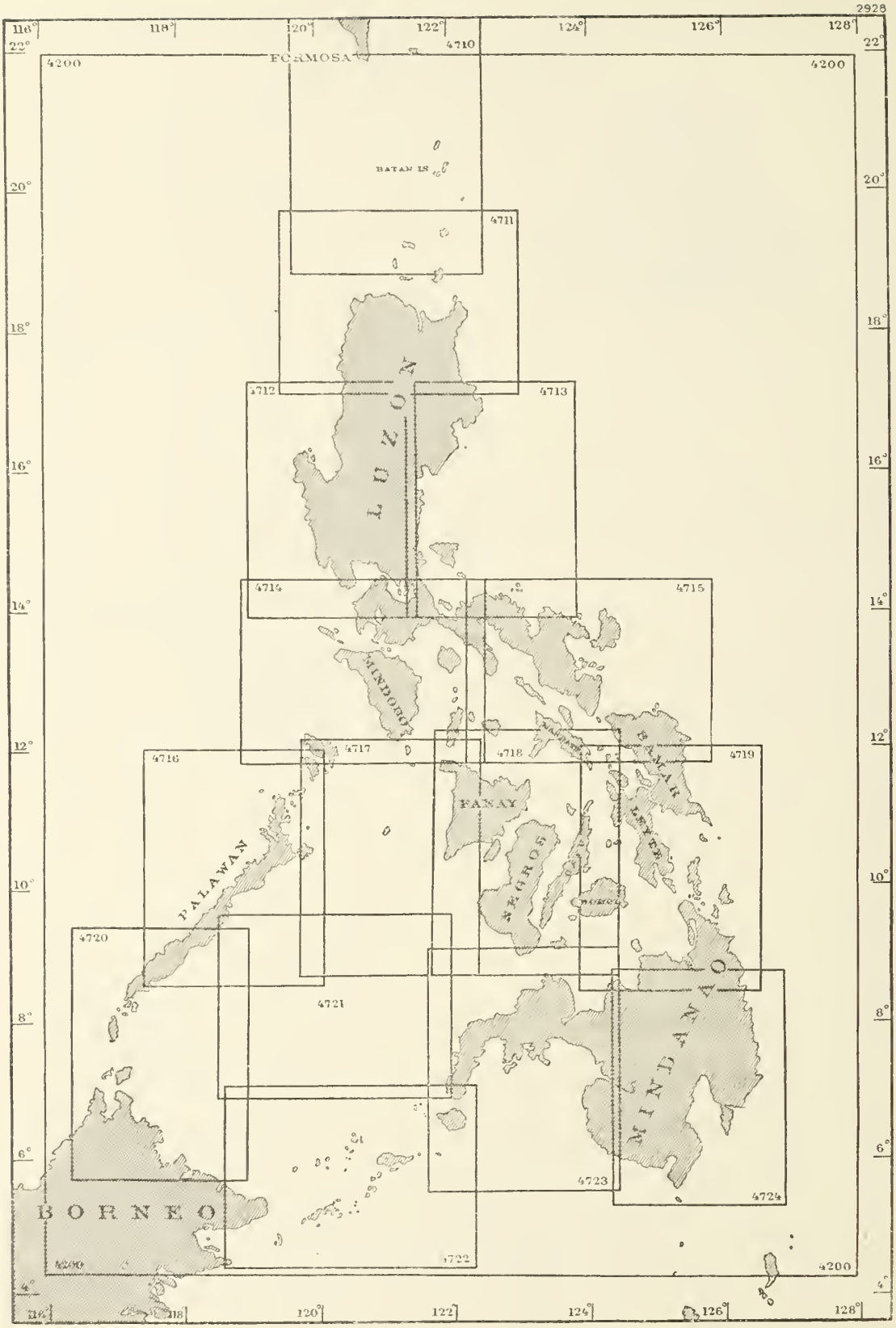
PACIFIC OCEAN—HAWAIIAN AND MARIANAS ISLANDS.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	SAILING, COAST, AND HARBOR CHARTS.							
4100	Hawaiian Islands		P.	1/600,000	0.11	25 × 41	1907	$0.50
4103	Hilo Bay	Hawaii	E.	1/10,000	6.34	28 × 39	1904	.25
4104	Maalaea Bay	Maui	P.	1/10,000	6.34	31 × 40	1901	.25
4105	Kahului Harbor	Maui	P.	1/10,000	6.34	26 × 31	1901	.25
4106	Kaunakakai Harbor	Molokai	P.	1/10,000	6.34	15 × 18	1901	.25
4107	Pearl Harbor	Oahu	P.	1/15,000	4.22	29 × 33	1905	.25
4108	Hanapepe Bay	Kauai	P.	1/5,000	12.67	16 × 17	1904	.25
4109	Honolulu Harbor	Oahu	P.	1/5,000	12.67	27 × 38	1907	.50
4202	Guam Island, Marianas Islands		P.	1/80,000	0.79	28 × 30	1906	.50
	Subsketch: Port Tarofofo	Guam		1/10,500	6.03			
	Subsketch: Agaña Bay	Guam		1/28,300	2.24			
	Subsketch: Umata Bay	Guam		1/5,330	11.89			
	Subsketch: Port San Luis D'Apra	Guam		1/37,500	1.69			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

HAWAIIAN & LADRONE ISLANDS
PHILIPPINE
NUMERICAL
ALPHABETICAL


2928
118°
120°
122°
124°
126°
128°
22°
20°
18°
16°
14°
12°
10°
8°
6°
4°
4200
FORMOSA
4710
BATAN IS
4711
LUZON
4712
4713
4714
4715
MINDORO
4716
4717
4718
4719
PANAY
NEGROS
PALAWAN
4720
4721
MINDANAO
4723
4724
BORNEO
4722

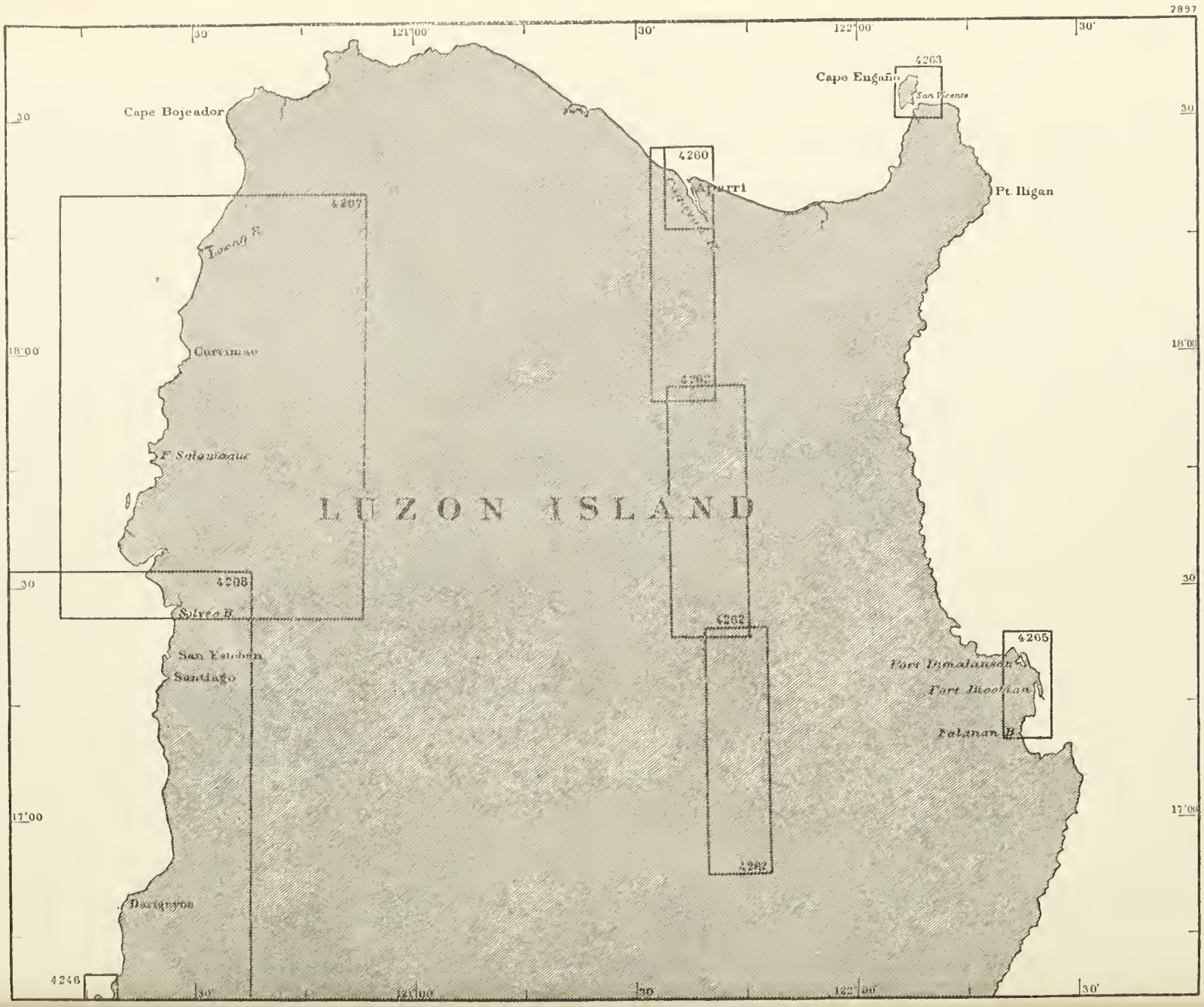
PACIFIC OCEAN—PHILIPPINE ISLANDS.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.		Mercator Projection. Degree of middle latitude, in inches.	Size of Border—Inches.	Date of last edition.	Price.
	SAILING CHARTS AND GENERAL CHARTS OF THE COAST.					
4200	Philippine Islands	P.	2.75	33 × 50	1907	$0.50
4710	Batan Islands and adjacent channels	P.	11.4	31 × 41	1905	.50
	Subsketch: Part of Batan Islands, $\frac{1}{40,000}$					
4711	Northern part of Luzon	P.	11.4	29 × 38	1907	.50
4712	West Coast of Luzon	P.	11.1	28 × 38	1907	.50
4713	East Coast of Luzon	P.	11.0	29 × 38	1906	.50
4714	Mindoro and adjacent coasts	P.	11.0	31 × 39	1908	.50
4715	Southeastern Luzon, Masbate, and northern Samar	P.	11.0	30 × 39	1907	.50
4716	Palawan Island	P.	10.8	30 × 41	1908	.50
4717	Cuyos and Cagayanes Islands	P.	10.8	29 × 39	1903	.50
4718	Panay, Negros, and Cebu, with parts of Bohol and Masbate.	P.	10.8	30 × 40	1906	.50
4719	Surigao Strait and Leyte, with parts of Bohol and Masbate.	P.	10.8	29 × 40	1907	.50
4720	Balabac Strait and approaches	P.	10.7	28 × 41	1904	.50
4721	Sulu Sea	P.	10.7	30 × 42	1903	.50
4722	Sulu Archipelago	P.	10.7	30 × 42	1907	.50
4723	Western Mindanao	P.	10.7	32 × 41	1908	.50
4724	Southeastern Mindanao	P.	10.7	28 × 29	1905	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

PHILIP-
PINE
NUMER-
ICAL
ALPHA-
BETICAL


2897
30'
121°00'
30'
122°00'
30'
Cape Bojeador
Cape Engaño
4263
San Vicente
4260
Pt. Ilugan
4267
Lacag R.
Carranao
18°00'
4262
LUZON ISLAND
4268
Salvacion
San Esteban
Santiago
4262
4265
Port Immalanson
Port Mooltan
Palanan B.
17°00'
4262
Dariayan
4246

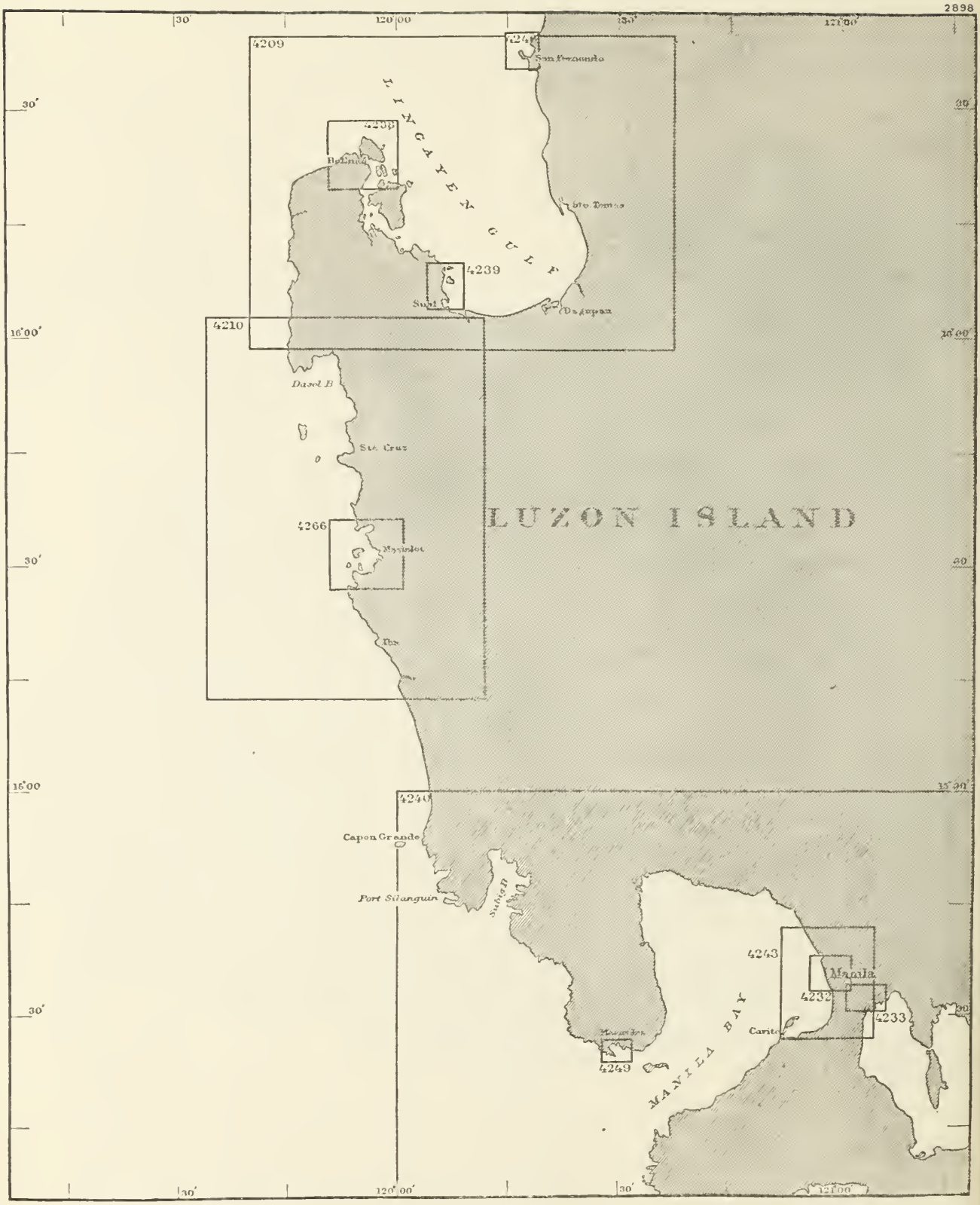
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	COAST AND HARBOR CHARTS.							
4263	Port San Vicente and vicinity	Luzon	P.	1/20,000	3.17	24 × 27	1903	$0.30
4260	Aparri Anchorage and part of Cagayan River.	Luzon	P.	1/25,000	2.53	19 × 30	1903	.30
4262	Cagayan River	Luzon	P.	1/80,000	0.79	23 × 29	1903	.30
4207	Laoag to Vigan	Luzon	P.	1/100,000	0.63	31 × 41	1906	.40
	Subsketch: Port Currimao and Gan Bay.			1/20,000	3.17			
	Subsketch: Salomague Harbor and Lapog Bay.			1/20,000	3.17			
4208	Solvec Cove to San Fernando	Luzon	P.	1/100,000	0.63	31 × 42	1906	.40
	Subsketch: Solvec Cove			1/10,000	6.34			
	Subsketch: San Esteban and Nalvo Bay.			1/20,000	3.17			
	Subsketch: Santiago Cove			1/10,000	6.34			
	Subsketch: Darigayos Inlet			1/10,000	6.34			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2898
4209
4238
4239
4210
4266
4240
4243
4232
4233
4249
LINGAYEN GULF
LUZON ISLAND
MANILA BAY
Manila
Cape Grande
Port Silanguin
Subic Bay
Dasol B
Ste Cruz
Mariveles
Carite
120°00'
121°00'
30'
16°00'

PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4246	San Fernando Harbor	Luzon	P.	1/15,000	4.22	18 × 33	1906	$0.20
4209	Lingayen Gulf	Luzon	P.	1/100,000	0.63	31 × 42	1907	.40
	Subsketch: Dagupan			1/20,000	3.17			
4239	Port Sual to Comas Island	Luzon	P.	1/15,000	4.22	23 × 37	1904	.30
4238	Bolinao Harbor and approaches	Luzon	P.	1/20,000	3.17	35 × 36	1905	.20
4210	Dasol Bay to Iba	Luzon	P.	1/100,000	0.63	28 × 38	1907	.40
	Subsketch: Santa Cruz Inner Harbor			1/30,000	2.11			
	Subsketch: Iba Anchorage			1/30,000	2.11			
4266	Ports Masinloc and Matalvi	Luzon	P.	1/25,000	2.53	29 × 32	1907	.30
4249	Port Mariveles, Manila Bay	Luzon	P.	1/15,000	4.22	15 × 19	1901	.20
4232	Manila Harbor and lower part of Pasig River.	Luzon	P.	1/10,000	6.34	31 × 42	1907	.50
4233	Pasig River, upper part	Luzon	P.	1/10,000	6.34	27 × 38	1906	.30
4243	Manila and Cavite Anchorages	Luzon	P.	1/30,000	2.11	31 × 41	1907	.30
	Subsketch: Manila Harbor			1/10,000	6.34			
	Subsketch: Cavite			1/10,000	6.34			
4240	Manila and Subic Bays to Verde Island Passage (see also page 156.)	Luzon	P.	*Deg. lat.	=21.8	33 × 40	1907	.50

The aids to navigation are corrected on the charts as issued, to conform with latest information.

*Mercator projection.

NUMERICAL
ALPHABETICAL

2899
LUZON ISLAND
Dilasac B
4265
Casiguran Sd
4265
Cape San Ildefonso
Baler B
4265
Dingalan B
Polillo I.
Jomalig I.
4265
Tore Lampon
Calaguas Is
Mauban
4265
Alabat I
4265
16°00'
15°00'
30'
122°00'
123°00'

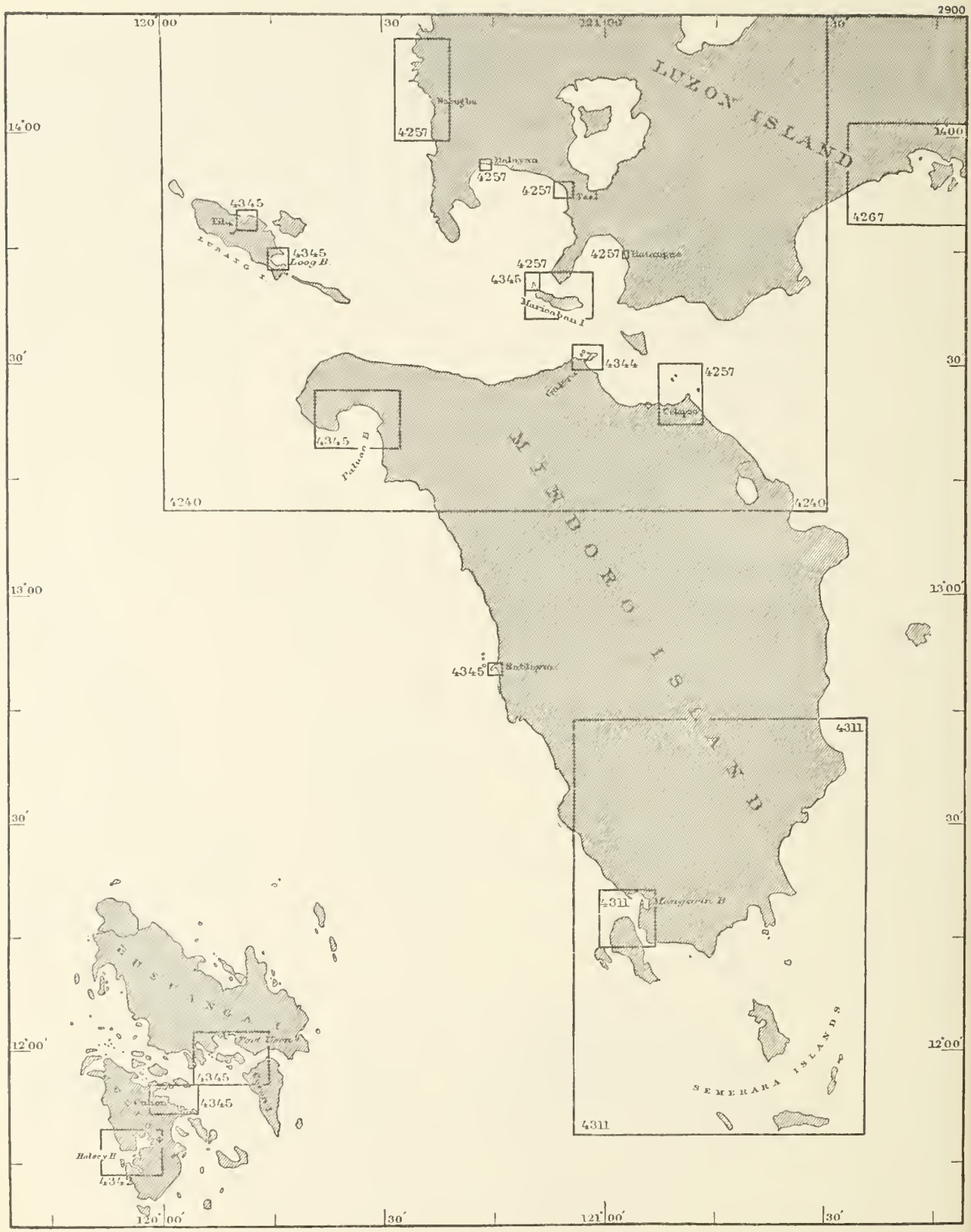
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4265	Harbors on east coast of Luzon		P.			24 × 35	1905	$0.30
	Port Dimalansan and Port Bicobian (see page 150).			1/60,000	1.06			
	West Dilasac Bay			1/40,000	1.58			
	Casiguran Bay			1/80,000	0.79			
	Baler Bay			1/50,000	1.27			
	Port Lampon			1/20,000	3.17			
	Mauban Anchorage			1/30,000	2.11			
	Port Alabat, Alabat Island			1/10,000	6.34			
	Port Apat, Caloag Bay (see page 158)			1/20,000	3.17			
	Pitogo Bay (see page 162)			1/7,600	8.34			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2900
120°00
30′
121°00
14°00
13°00
12°00′
LUZON ISLAND
MINDORO ISLAND
SEMERARA ISLANDS
4257
4267
4400
4345
4344
4240
4311
Looc B.
Paluan B
Malpaya
Tagumpay
Mangarin B
Halcey B
Calavite
Point Turnabout

PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4345	Anchorages, Verde Island Passage to Cuyo		P.			29 × 34	1905	$0.30
	Port Tilig	Lubang		1/35,000	1.81			
	Loog Bay	Lubang		1/25,000	2.53			
	Paluan Bay	Mindoro		1/60,000	1.06			
	Sablayan Anchorage	Mindoro		1/10,000	6.34			
	Coron and Port Uson	Busuanga		1/40,000	1.58			
	Port Culion	Culion		1/30,000	2.11			
	Cuyo Anchorage (see page 168)	Cuyos		1/150,000	0.42			
4344	Port Galera and Varadero Bay	Mindoro	P.	1/10,000	6.34	27 × 39	1904	.30
4311	Southern part of Mindoro and Semerara Islands.		P.	1/100,000	0.63	29 × 40	1904	.40
	Subsketch: Vicinity of Mangarin and Ilin Strait.			1/40,000	1.58			
4342	Halsey Harbor	Culion	P.	1/20,000	3.17	22 × 32	1906	.30
4257	Anchorages, vicinity of Verde Island Passage.		P.			28 × 35	1907	.30
	Nasugbu and Jamelo Cove	Luzon		1/50,000	1.27			
	Balayan, Balayan Bay	Luzon		1/10,000	6.34			
	Taal and Lemery, Balayan Bay	Luzon		1/10,000	6.34			
	Batangas, Batangas Bay	Luzon		1/15,000	4.22			
	Port Maricaban, Verde Island Passage	Maricaban		1/10,000	6.34			
	Calapan, Verde Island Passage	Mindoro		1/40,000	1.58			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL

LUZON ISLAND
LAGAY GULF
4265 Port Apaz
4267 Pagbilao I
4453 Banalacan
4453 Sta Cruz
MARINDUQUE I
4453 Torrijos B
Pugo 4454
4454
4454 Busing
Busaingа 4454
Concepcion 4453
4442 Romblon I
SIBUYAN I
TABLAS I
4453 Port Loog
4454 Boca Engaño
S Miguel 4454
4454
4455 Barrera
MASBATE I
4455 Mta B
4219
4418
4459 Calibo
4417
1400
1300
123°00'
122°00'
30'
13°00'
12°00'

PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4453	Harbors of Marinduque and Tablas Islands and vicinity.		P.			28 × 32	1904	$0.30
	Port Banalacan, northeast coast	Marinduque		1/10,000	6.34			
	Santa Cruz Harbor, northeast coast	Marinduque		1/20,000	3.17			
	Torrijos Bay, east coast	Marinduque		1/5,000	12.67			
	Port Concepcion	Maestro de Campo.		1/10,000	6.34			
	Port Loog, northwest coast	Tablas		1/40,000	1.58			
4442	Port Romblon	Romblon	P.	1/15,000	4.22	18 × 20	1907	.20
4454	Harbors on Burias and Ticao Islands and Ragay Gulf.		P.			26 × 30	1906	.30
	Port Pusgo, Ragay Gulf	Luzon		1/30,000	2.11			
	Pasacao Anchorage, Ragay Gulf	Luzon		1/20,000	3.17			
	Port Busin, north coast	Burias		1/20,000	3.17			
	Port Busainga, northeast coast	Burias		1/15,000	4.22			
	Port Boca Engaño, southeast coast	Burias		1/10,000	6.34			
	Port San Miguel, north coast	Ticao		1/30,000	2.11			
	San Jacinto, east coast	Ticao		1/20,000	3.17			
4267	Lucena Anchorage, Pagbilao and Laguimanoc Bays.	Luzon	P.	1/40,000	1.58	24 × 34	1907	.30

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL

2901
122°00'
123°00'
30'
4265
Fort Aroa
Pagbilao I
4267
LUZON ISLAND
BAOAY OULI
4453
Banalacan
Sta Cruz
MARINDUQUE I
4453
Torrijos B
Pugo
4454
Tamacan
4454
4454
Basacinga
4454
Basud
BICOL I
1400
13°00'
Concepcion
4453
4454
Boca Engaño
4454
S Miguel
4454
4455
Harmosa
4455
Nat Br
4278
4418
4442
Romblon I
SIBUYAN I
TABLAS I
4453
Port Loog
12°00
PANAY I
4459
Calibo
4417
122°00'
30'
123°00'
30

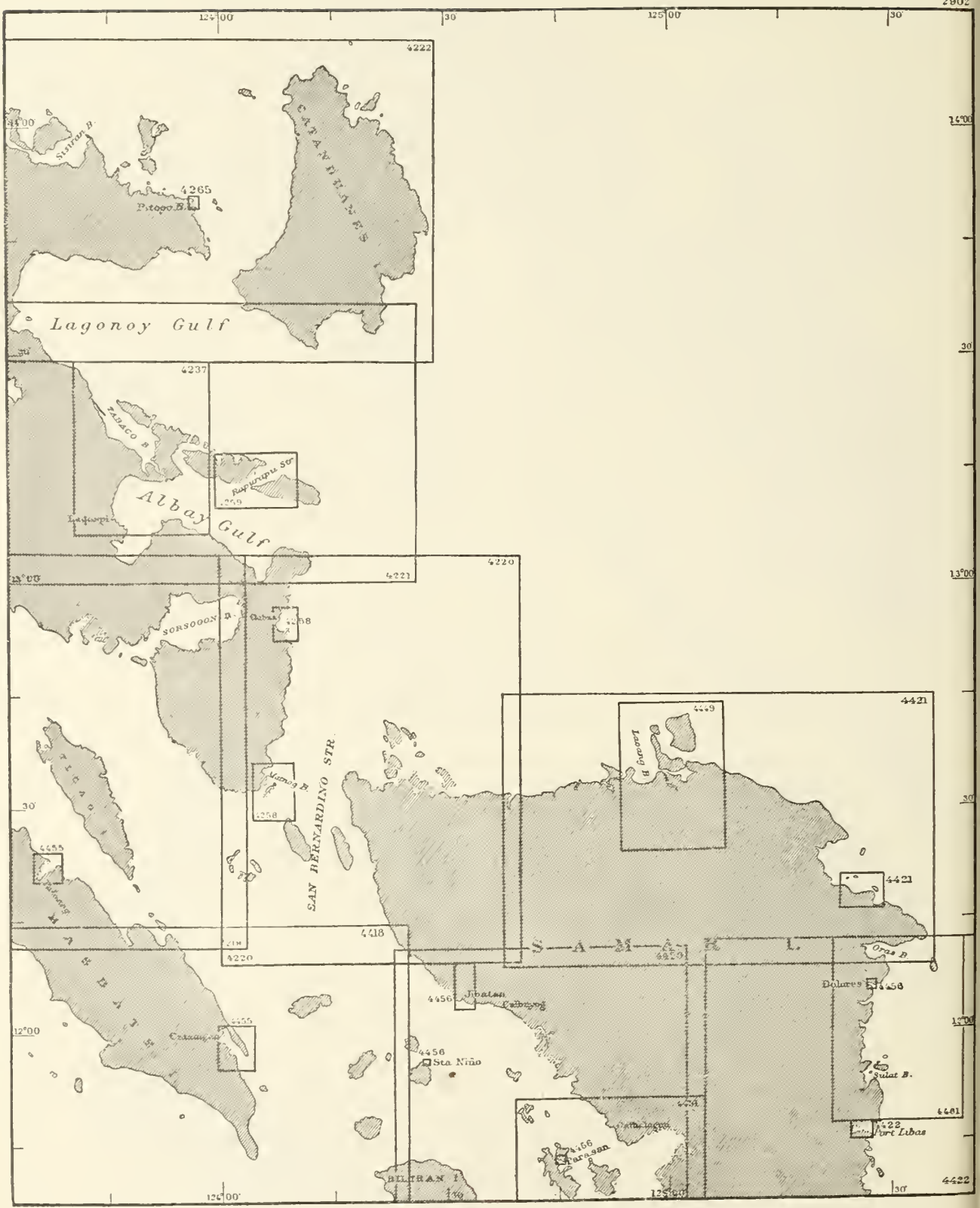
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4455	Harbors on coast of Masbate		P.			26 × 36	1904	$0.30
	Port Barrera, north coast			1/30,000	2.11			
	Port Palanog, northeast coast (see page 162).			1/20,000	3.17			
	Port Cataingan, southeast coast (see page 162).			1/30,000	2.11			
	Nin Bay and Port Mandaon, west coast.			1/30,000	2.11			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2902
125°00'
30'
4222
14°00'
CATANDUANES
Lagonoy Gulf
4265
Albay Gulf
4237
4221
4220
13°00'
SORSOGON B.
4358
SAN BERNARDINO STR.
4421
4359
Leyang B.
4418
S A M A R I.
4455
4456
Sta Niño
Dolores
Oras B.
12°00'
Catbalogan
Sulat B.
4422
Port Libas
4166
Parasan
BILIRAN I.
4423

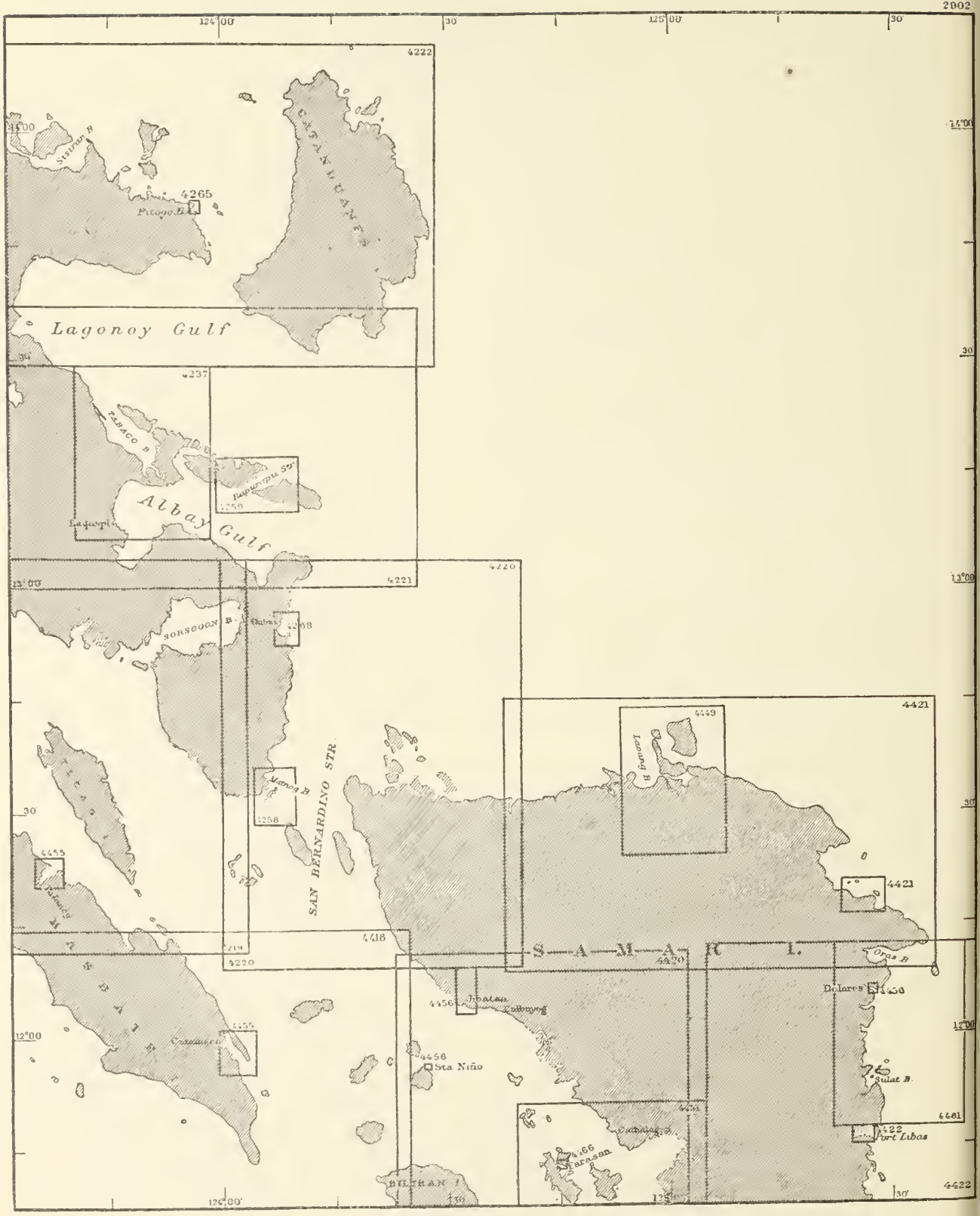
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4222	Lagonoy Gulf to Sisiran Bay	Luzon	P.	1/100,000	0.63	31 × 42	1907	$0.40
4221	Albay Gulf and part of Lagonoy Gulf	Luzon	P.	1/100,000	0.63	28 × 44	1908	.50
4237	Tabaco Bay to Legaspi	Luzon	P.	1/40,000	1.58	32 × 41	1908	.30
4259	Rapurapu Strait and Calanaga Bay	Batan and Rapurapu.	P.	1/30,000	2.11	23 × 31	1906	.30
4219	Passages between Luzon and Masbate, and Sorsogon Bay.		P.	1/100,000	0.63	31 × 39	1904	.40
4258	Matnog Bay and Ticlin Strait	Luzon	P.	1/30,000	2.11	18 × 26	1903	.20
	Port Gubat	Luzon		1/20,000	3.17			
4220	San Bernardino Strait	Luzon and Samar.	P.	1/100,000	0.63	29 × 40	1907	.40
4449	Port Palapag and Laoang Bay	Samar	P.	1/40,000	1.58	31 × 33	1907	.30
4451	Approaches to Catbalogan, with Daram and Canahauan Islands.	Samar	P.	1/50,000	1.27	30 × 34	1904	.40
4418	Southeast Masbate		P.	1/100,000	0.63	31 × 41	1906	.40
4420	Calbayog to Tacloban (see also page 174).	Samar and Leyte.	P.	1/100,000	0.63	29 × 42	1907	.40
4461	Oras Bay to Sulat Bay, east coast	Samar	P.	1/50,000	1.27	27 × 38	1907	.30
4421	Catarman to Oras Bay	Samar	P.	1/100,000	0.63	30 × 41	1908	.40
	Subsketch: Helm Harbor and Ramon Bay.			1/25,000	2.53			
4422	Oras Bay to Matarinao Bay (see also page 174).	Samar	P.	1/100,000	0.63	29 × 41	1908	.40
	Subsketch: Port Libas			1/30,000	2.11			
	Subsketch: Port Borongan			1/30,000	2.11			
	Subsketch: Llorente and vicinity			1/30,000	2.11			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2902
124°00'
30'
125°00'
30'
4222
14°00'
Sisiman R.
4265
Pitogo B.
Lagonoy Gulf
30'
4237
Tabaco B.
Albay Gulf
4220
13°00'
4221
Sorsogon B.
4268
4421
4449
Luzon
4421
30'
4455
4418
4220
SAMAR I.
4420
Dolores
4456
Sta Niño
12°00'
Sulat B.
4461
4422
Port Libas
4466
Parasan
BILIRAN I.
124°00'
30'
4422

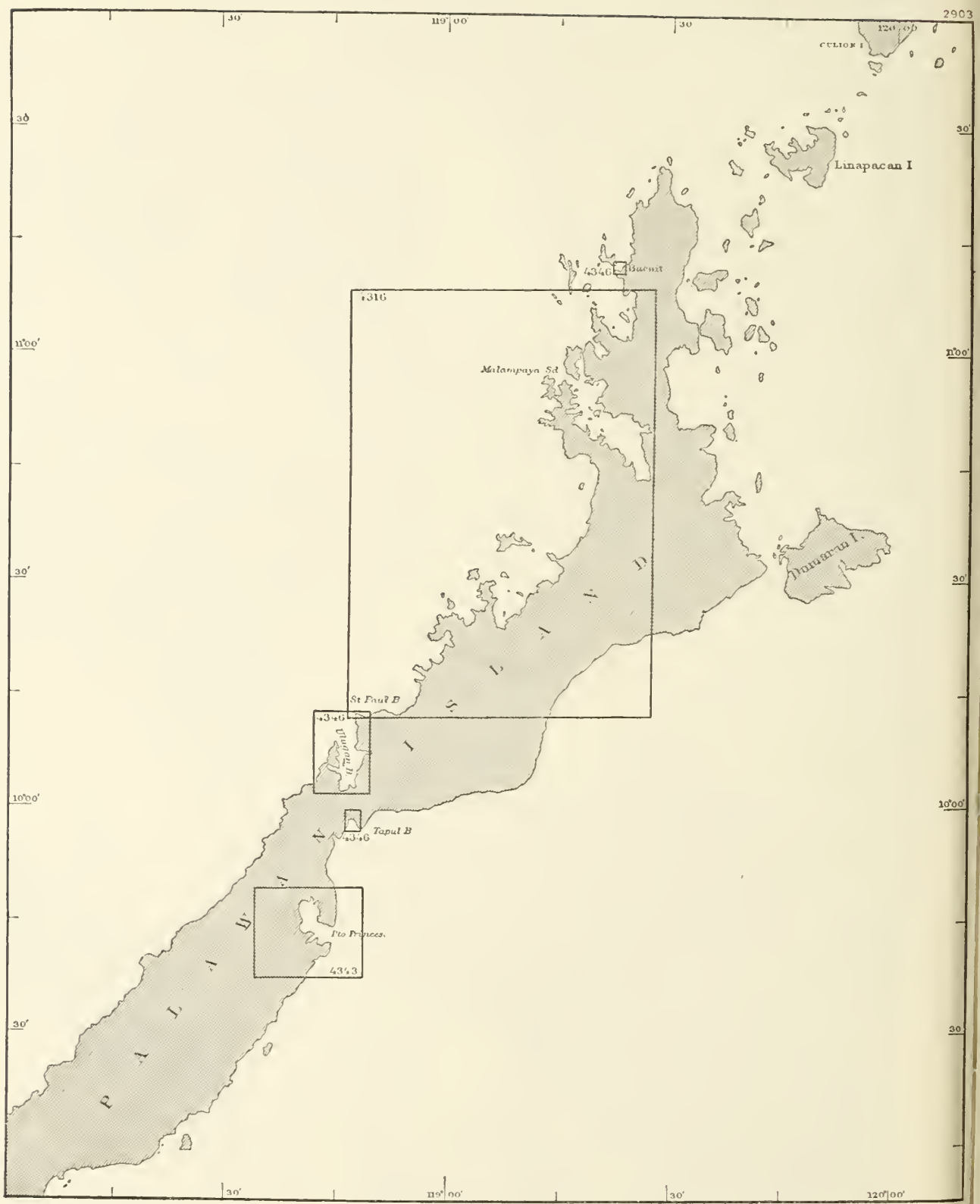
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4456	Harbors of Samar and Leyte		P.			22 × 31	1905	$0.30
	Jibatan River, west coast	Samar		1/50,000	1.27			
	Santo Niño	Limbancauayan		1/5,000	12.67			
	Parasan Harbor	Daram		1/10,000	6.34			
	Dolores, east coast	Samar		1/10,000	6.34			
	Port Palompon (see page 174)	Leyte		1/20,000	3.17			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2903
30'
119°00'
30'
120°00'
CULION I
30'
Linapacan I
43'46
Bacuit
4316
11°00'
Malampaya Sd
Busuanga I
30'
St Paul B
4346
10°00'
Tapul B
4346
Pto Princesa
4343
30'
119°00'
30'
120°00'

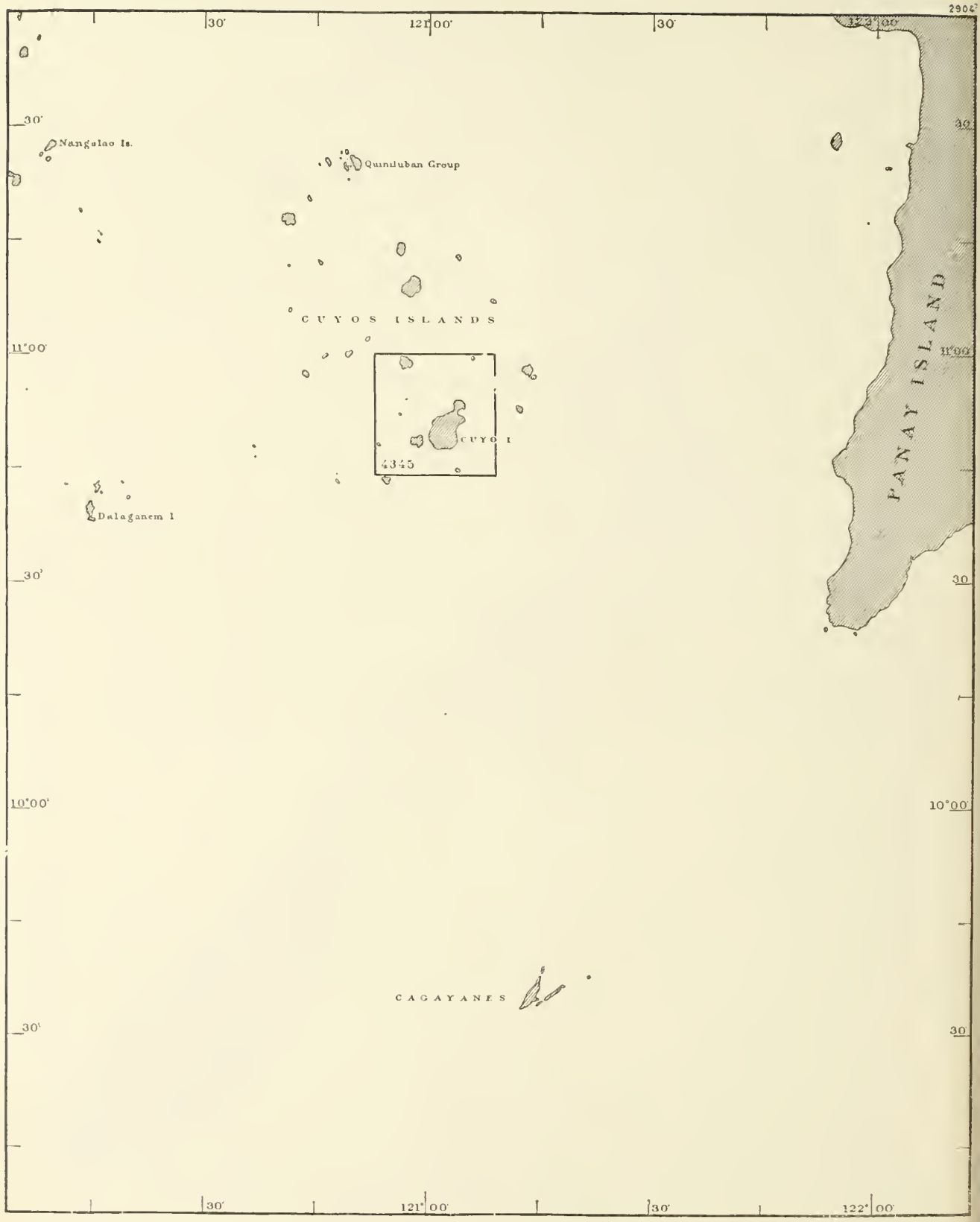
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4343	Puerto Princesa	Palawan	P.	1/40,000	1.58	21 × 27	1907	$0.30
4346	Harbors of Palawan Island		P.			26 × 36	1905	.30
	Bacuit, northeast coast			1/15,000	4.22			
	Ulugan Bay, west coast			1/30,000	2.11			
	Malanut and Nakoda Bays, west coast (see page 176).			1/30,000	2.11			
	Culasian Bay, west coast (see page 176).			1/20,000	3.17			
	San Antonio Bay, southeast coast (see page 176).			1/100,000	0.63			
	Tapul Bay, east coast, part of			1/20,000	3.17			
4316	Northwest Coast of Palawan, Malampaya Sound to St. Paul Bay.		P.	1/100,000	0.63	31 × 42	1905	.40

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


30'
121°00'
30'
122°00'
29°
30'
Nangalao Is.
Quinluban Group
CUYOS ISLANDS
11°00'
CUYO I
4345
PANAY ISLAND
Dalaganem I
30'
10°00'
CAGAYANES
30'
121°00'
30'
122°00'

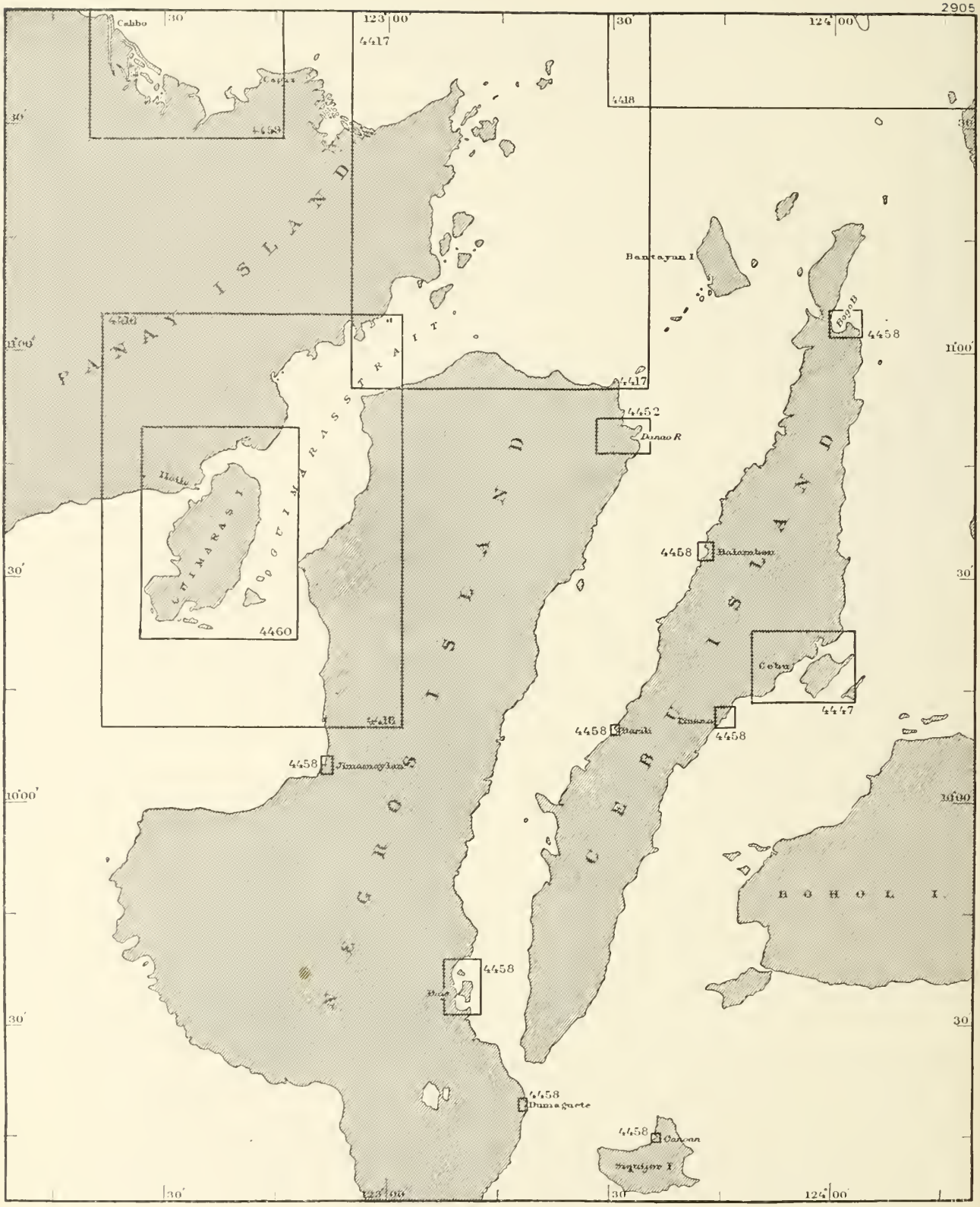
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2905
Calbo
123°00'
4417
124°00'
4418
30'
PANAY ISLAND
Banayan I
4458
Dapdap
11°00'
4436
4452
Dinao R
Iloilo
GUIMARAS I
GUIMARAS STRAIT
4460
4458
Batamban
NEGROS ISLAND
CEBU ISLAND
Cebu
4447
4458
Tinaacayluan
4458
Duma
4458
Dumaguete
4458
Cauan
Siquijor I
BOHOL I.
10°00'

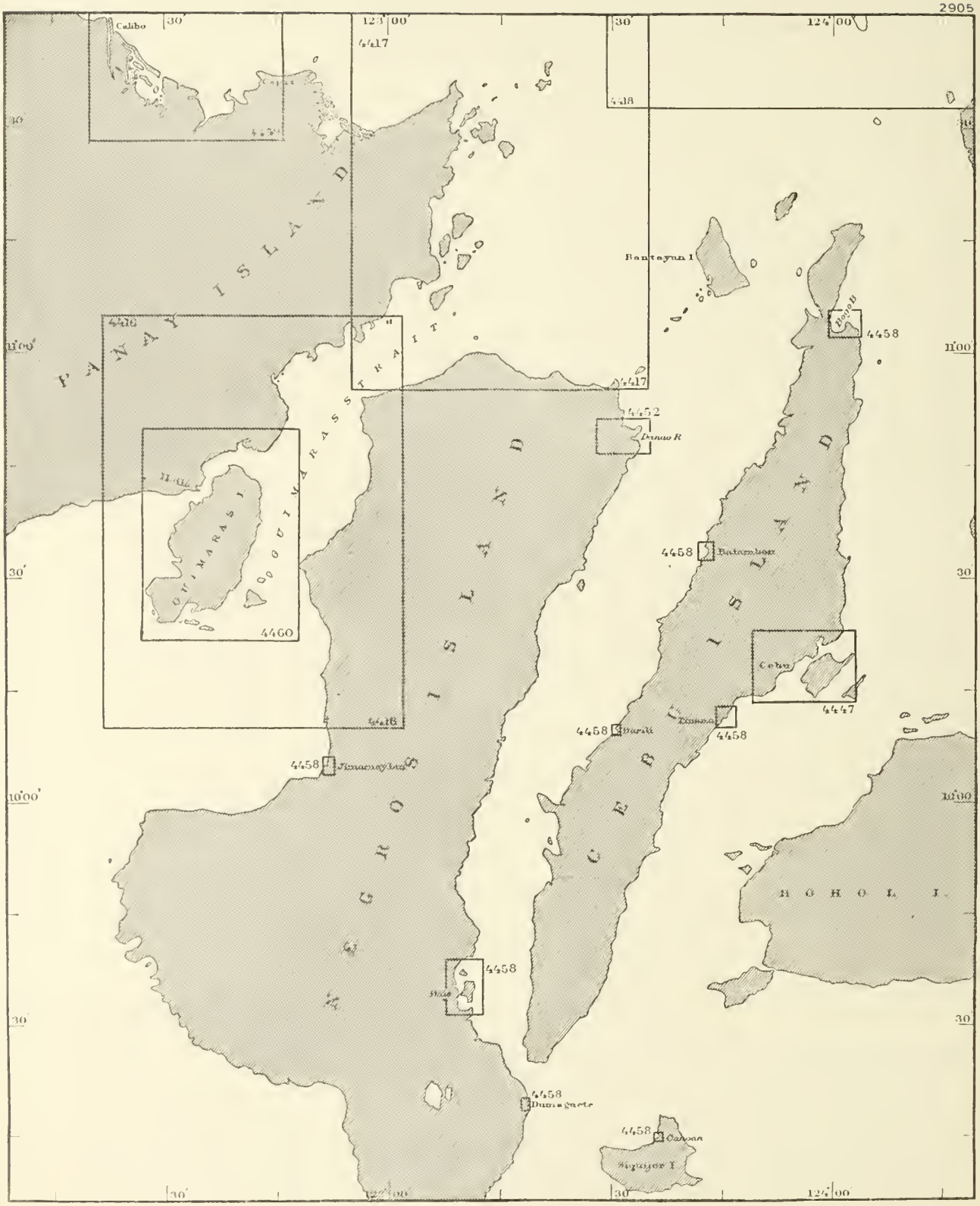
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4459	Capiz to Calibo (see also page 158)	Panay	P.	1/50,000	1.27	29 × 39	1906	$0.30
4417	Northeast Coast of Panay and adjacent islands.		P.	1/100,000	0.63	30 × 40	1905	.40
4416	Iloilo and Guimaras Straits	Panay and Guimaras.	P.	1/100,000	0.63	30 × 41	1907	.40
4460	Iloilo Strait	Panay and Guimaras.	P.	1/50,000	1.27	32 × 43	1908	.40
	Subsketch: Iloilo River	Panay		1/10,000	6.34			
4452	Danao River and approaches	Negros	P.	1/10,000	6.34	31 × 44	1904	.50
	Subsketch: Continuation of river			1/10,000	6.34			
4419								
4447	Cebu Harbor and approaches	Cebu	P.	1/30,000	2.11	24 × 33	1908	.30
	Subsketch: Cebu Anchorage			1/10,000	6.34			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2905
Calibo
123°00'
4417
124°00'
4418
PANAY ISLAND
4416
TRAIT
Bantayan I
4458
4452
Panay R
4460
GUIMARAS I
GUIMARAS STRAIT
4458
Batocalon
4458
Cebu
4447
4458
Iloilo
4458
Tamaya
4458
Tamaya Bay
GUIMARAS ISLAND
CEBU ISLAND
BOHOL I.
4458
Dumaguete
4458
Cabuan
Negros I.

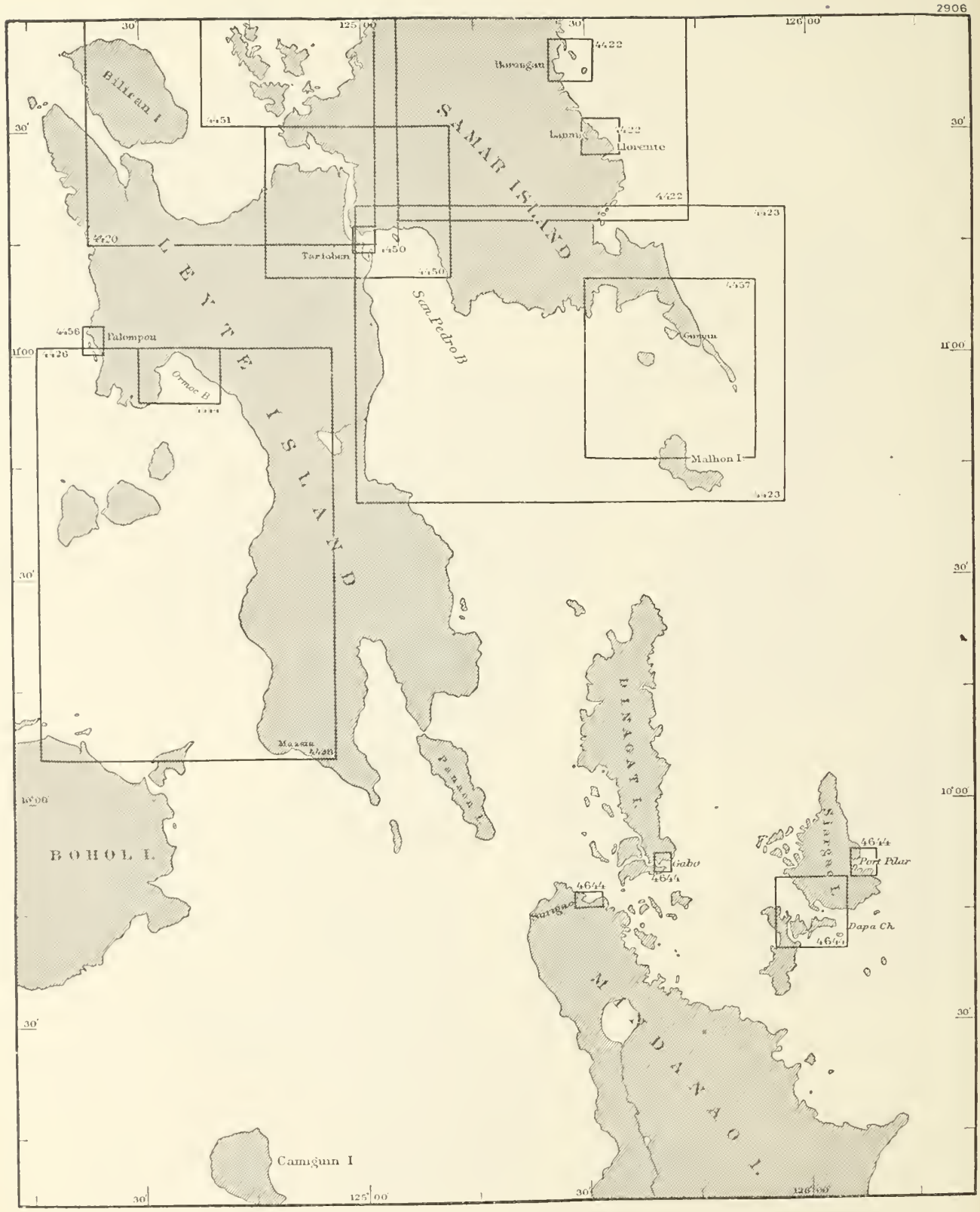
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4458	Harbors in Cebu and Negros		P.			17 × 31	1905	$0.30
	Jimamaylan, west coast	Negros		1/15,000	4.22			
	Dumaguete, southeast coast	Negros		1/10,000	6.34			
	Bais, east coast	Negros		1/50,000	1.27			
	Barili Bay, west coast	Cebu		1/10,000	6.34			
	Balamban Bay, west coast	Cebu		1/20,000	3.17			
	Bogo Bay, northeast coast	Cebu		1/25,000	2.53			
	Tinaan Anchorage, east coast	Cebu		1/35,000	1.81			
	Port Canoan	Siquijor		1/10,000	6.34			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2906
Biliran I
SAMAR ISLAND
Burauan
Lapan
Llorente
Tarloban
LEYTE ISLAND
San Pedro B
Palompon
Ormoc B
Carigara
Malhon I
Maasin
Panaon I
BOHOL I.
BINAGAT I.
Giabo
Surigao
Dapa Ch
Camiguin I
MINDANAO I.
4422
4423
4450
4451
4456
4457
4426
4644
125°00'
126°00'
11°00'
10°00'
30'

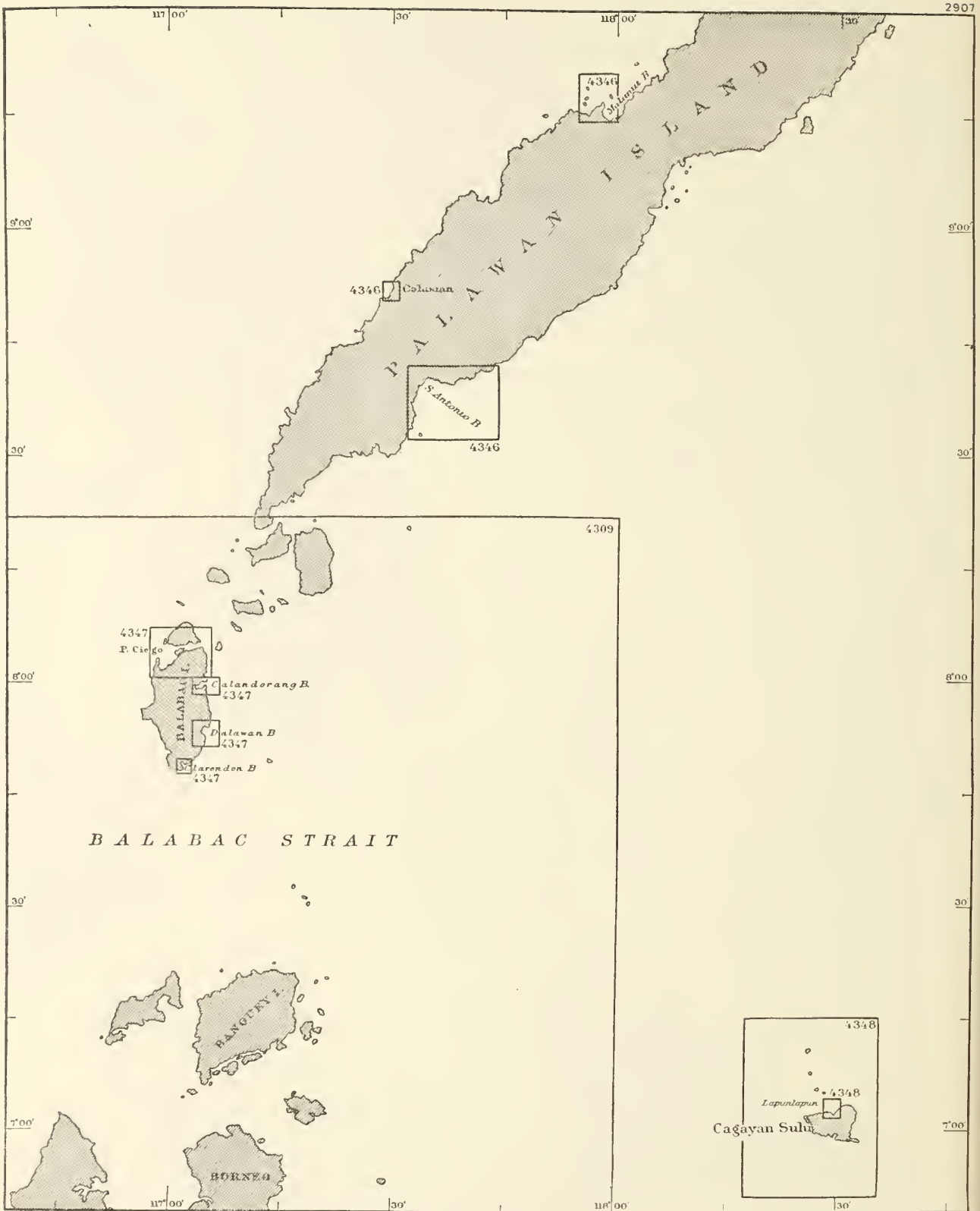
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4450	San Juanico Strait and Tacloban Harbor	Leyte and Samar.	P.	1/50,000	1.27	31 × 37	1904	$0.40
	Subsketch: Tacloban Harbor			1/20,000	3.17			
4444	Ormoc Bay	Leyte	P.	1/30,000	2.11	19 × 27	1904	.20
4426	Southwest coast of Leyte, Ormoc Bay to Maasin.		P.	1/100,000	0.63	30 × 41	1908	.40
	Subsketch: Maasin			1/10,000	6.34			
4423	Southern part of Samar, San Pedro Bay and part of Leyte.		P.	1/100,000	0.63	30 × 43	1905	.40
4457	Guiuan and approaches	Samar	P.	1/50,000	1.27	34 × 36	1905	.30
4462	Matarinao Bay	Samar	P.	1/20,000	3.17	26 × 29	1908	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2907
117° 00′
30′
118° 00′
30′
9° 00′
30′
4346
Malampaya B
PALAWAN ISLAND
4346
Culasian
S. Antonio B
4346
4309
8° 00′
30′
4347
P. Ciego
Calandorang B
4347
BALABAC I.
Dalawan B
4347
Clarendon B
4347
BALABAC STRAIT
7° 00′
30′
BANGUEY I.
BORNEO
117° 00′
30′
118° 00′
4348
4348
Lapunlapun
Cagayan Sulu
7° 00′
30′

PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

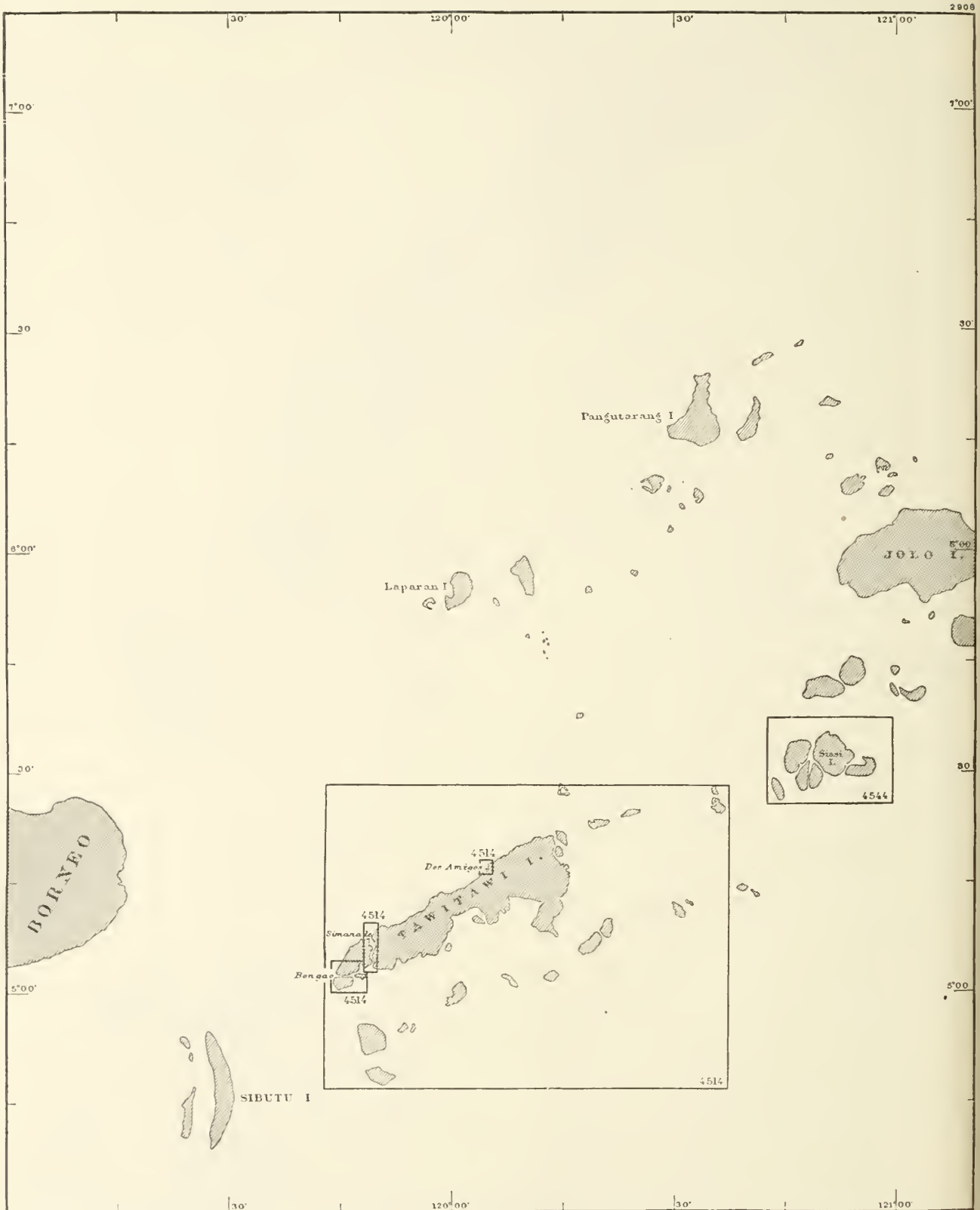
GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4309	Balabac Strait		P.	*Deg.lat.=	21.8	31 × 42	1906	$0.40
4348	Cagayan Sulu and adjacent islands		P.	1/75,000	0.84	18 × 36	1905	.30
	Subsketch: Lapunlapun Anchorage			1/15,000	4.22			
4347	Harbors of Balabac Island		P.			23 × 28	1905	.30
	Clarendon Bay, south coast			1/15,000	4.22			
	Calandorang Bay, east coast			1/15,000	4.22			
	Dalawan Bay, east coast			1/20,000	3.17			
	Port Ciego, north coast			1/40,000	1.58			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

*Mercator projection.

NUMERICAL
ALPHABETICAL


2908
30'
120°00'
30'
121°00'
7°00'
30
6°00'
30'
5°00'
Pangutaran I
Laparan I
JOLO I.
Siasi I.
4544
BORNEO
4514
Der Amigos
TAWITAWI I.
Simanalo
Bongao
SIBUTU I
4514

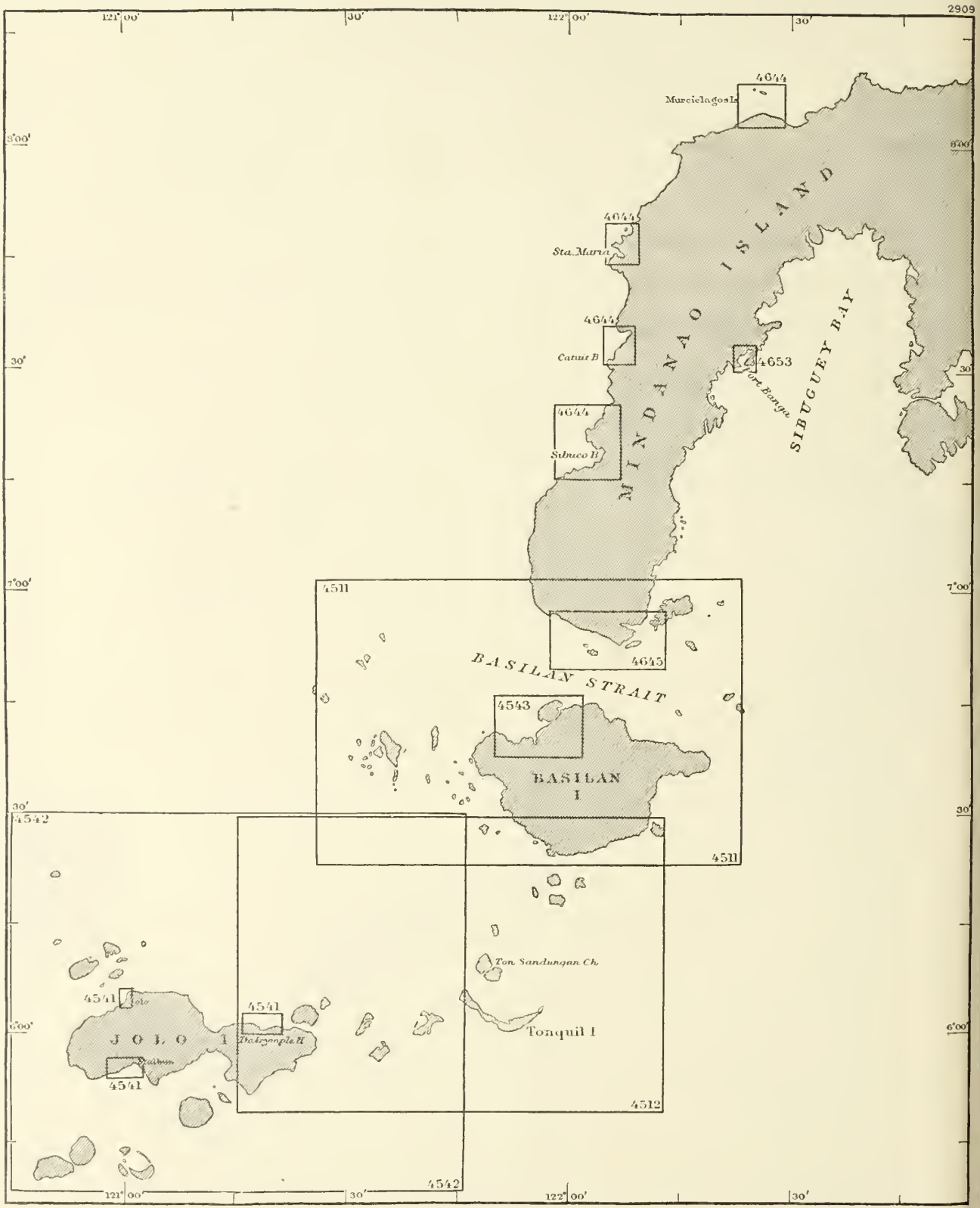
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4514	Tawitawi Group, Sulu Archipelago		P.	1/100,000	0.63	31 × 41	1906	$0.40
	Subsketch: Port Dos Amigos			1/15,000	4.22			
	Subsketch: Port Bongao			1/25,000	2.53			
	Subsketch: Simanale Bay and Channel			1/25,000	2.53			
4544	Siasi and Lapac Islands		P.	1/30,000	2.11	31 × 41	1906	.30

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2909
121° 00′
30′
122° 00′
30′
8°00′
30′
7°00′
30′
6°00′
4644
Murcielagos I.
4644
Sta. Maria
4644
Catuit B
4644
Subuco B
4653
Port Banga
MINDANAO ISLAND
SIBUGUEY BAY
4511
4645
BASILAN STRAIT
4543
BASILAN I
4511
4542
Ton Sandungan Ch
4541
Jolo
4541
Dalrymple H
4541
Talipun
JOLO I
Tonquil I
4512
4542

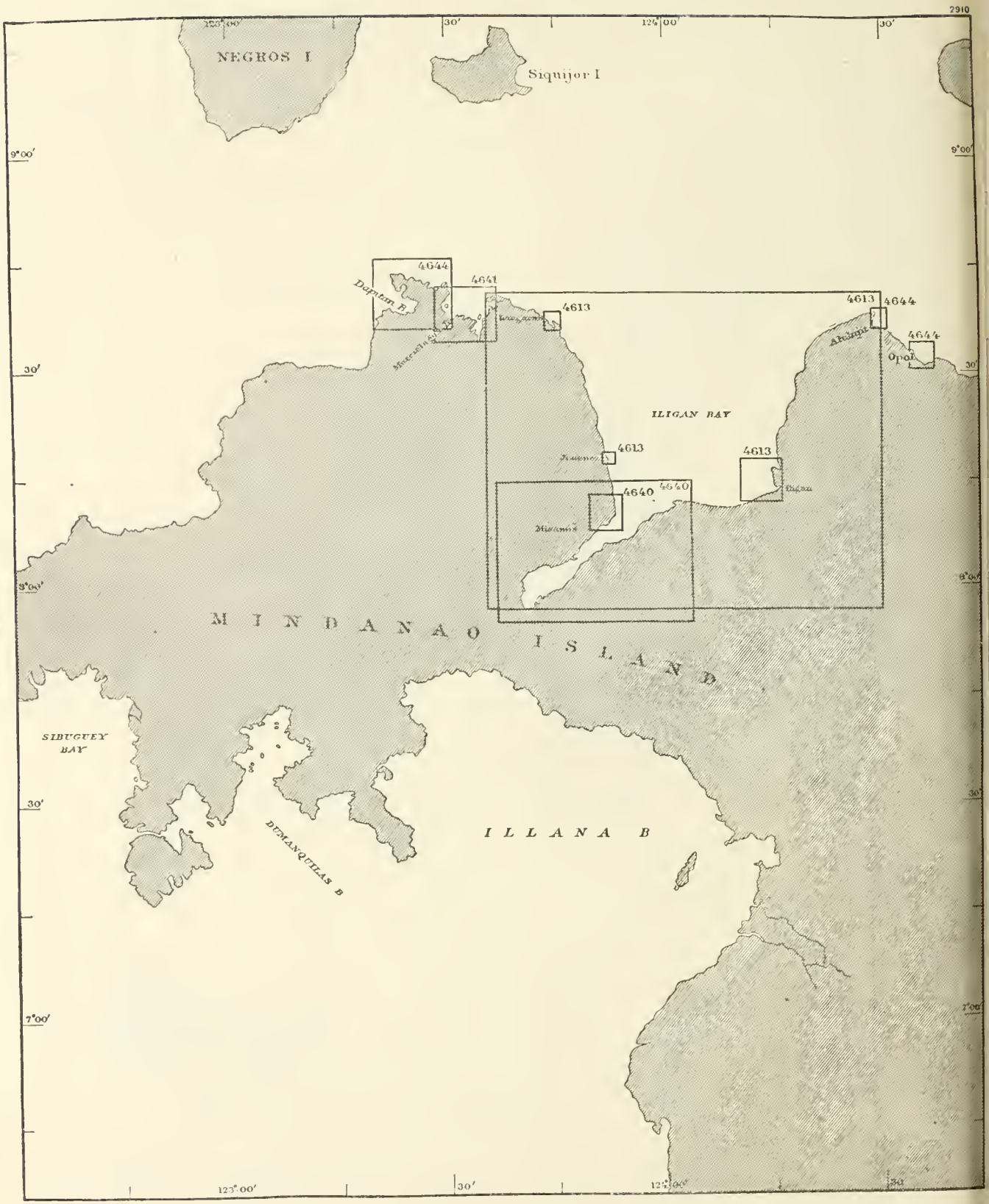
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4511	Basilan Strait, including Zamboanga and Basilan Island.	Mindanao and Basilan.	P.	1/100,000	0.63	29 × 43	1904	$0.50
4512	Samales Group, Sulu Archipelago		P.	1/100,000	0.63	30 × 43	1906	.40
	Subsketch: Ton Sandungun Channel			1/25,000	2.53			
4542	Jolo Island and vicinity		P.	1/189,000	0.34	21 × 25	1903	.30
4541	Anchorages of Jolo Island	Jolo	P.			25 × 32	1905	.30
	Jolo Anchorage, northwest coast			1/10,000	6.34			
	Dalrymple Harbor, northeast coast			1/20,000	3.17			
	Maibun Bay, southwest coast			1/40,000	1.58			
4543	Isabela Channel	Basilan	P.	1/25,000	2.53	25 × 33	1907	.30
4645	Masingloc Anchorage to Caldera Bay	Mindanao	P.	1/30,000	2.11	21 × 38	1907	.30

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2910
NEGROS I
Siquijor I
9°00′
30′
4644
4641
4613
Dapitan B.
Mantalingan
ILIGAN BAY
Iligan
4613
4644
Ahalan
4644
Opol
4613
4640
4640
Misamis
Tagoloan
MINDANAO ISLAND
SIBUGUEY BAY
ILLANA B
DUMANQUILAS B
7°00′
123°00′
30′
124°00′

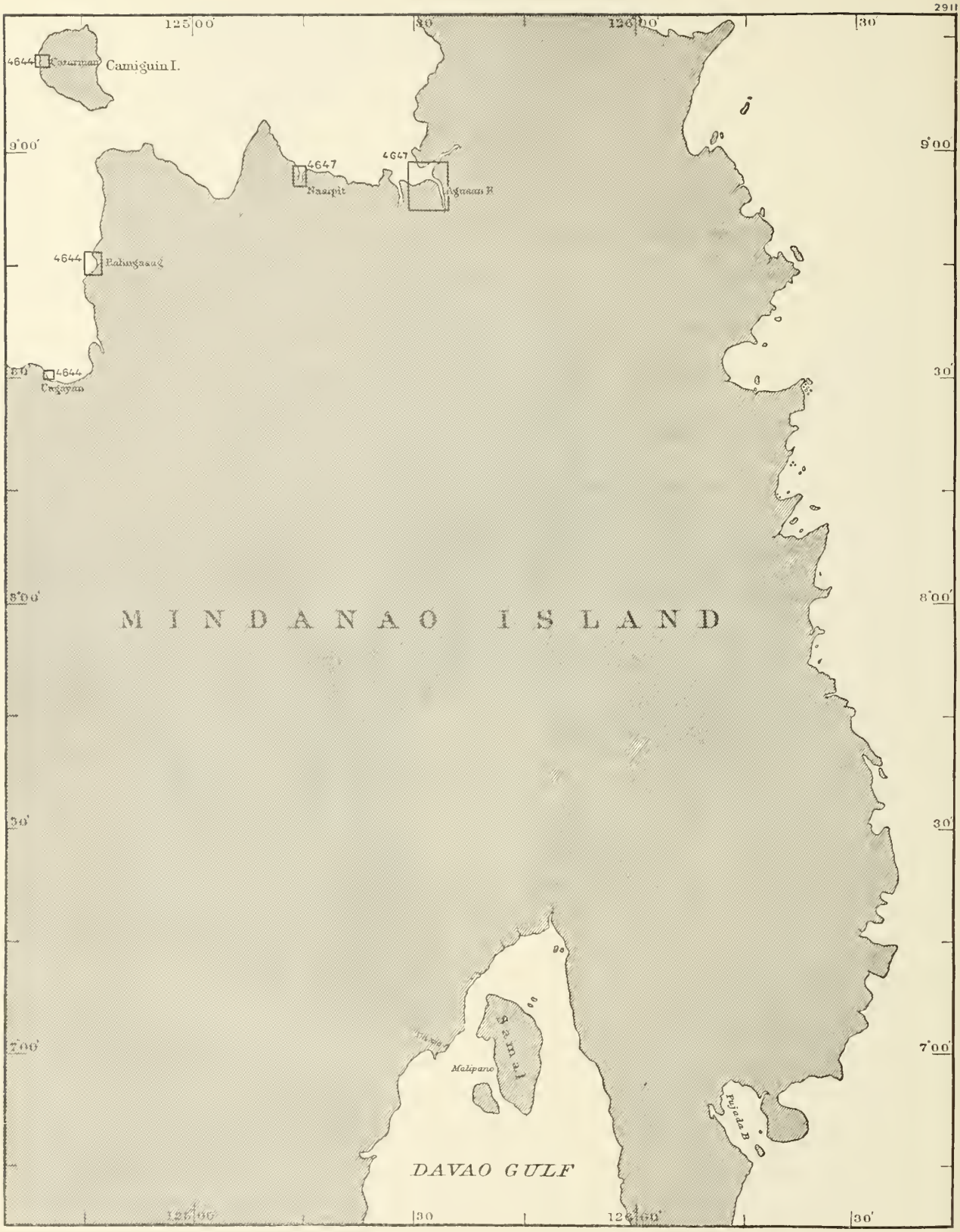
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4641	Murcielagos Bay	Mindanao	P.	1/30,000	2.11	18 × 22	1901	$0.10
4613	Iligan Bay, north coast of	Mindanao	P.	1/100,000	0.63	33 × 41	1906	.50
	Subsketch: Jimenez			1/20,000	3.17			
	Subsketch: Iligan and Overton Anchorages and Kiualan Cove.			1/40,000	1.58			
	Subsketch: Langaran and Inamucan Bay.			1/20,000	3.17			
4640	Port Misamis	Mindanao	P.	1/60,000	1.06	26 × 33	1908	.30
	Subsketch: Port Misamis			1/20,000	3.17			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2911
125°00'
30'
126°00'
30'
9°00'
8°30'
8°00'
7°30'
7°00'
4644
Camiguin I.
4647
Nasipit
Agusan R.
Balingasag
Cagayan
MINDANAO ISLAND
Samal
Malipano
Pujada B.
DAVAO GULF

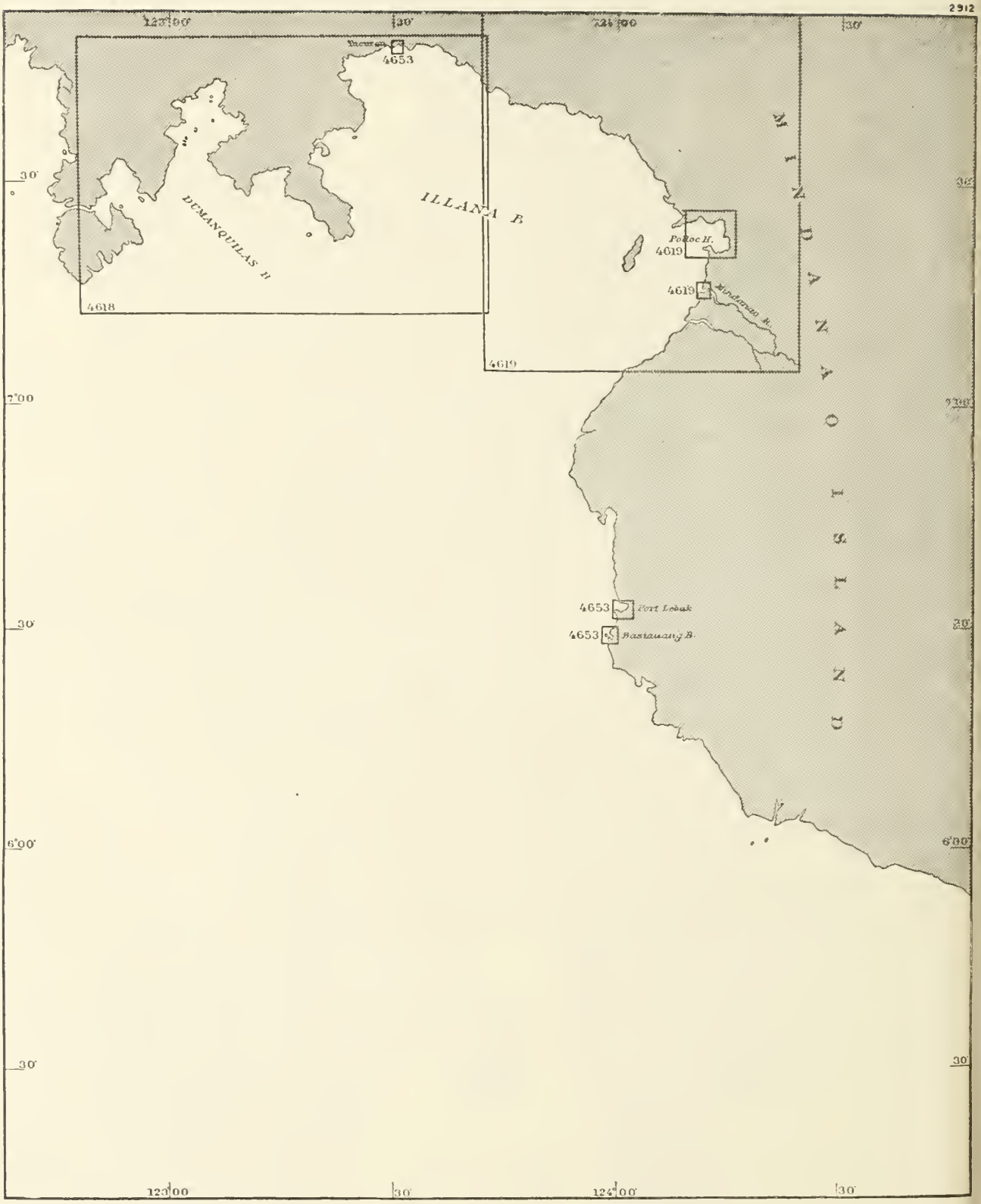
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4644	Anchorages on north coast of Mindanao and vicinity.		P.			26 × 36	1905	$0.30
	Port Pilar, east coast (see page 174)	Siargao		1/100,000	0.63			
	Dapa Channel and Port Sibonga (see page 174).	Siargao and Bucas Grande.		1/40,000	1.58			
	Port Gabo, south coast (see page 174)	Dinagat		1/40,000	1.58			
	Surigao Bay (see page 174)	Mindanao		1/40,000	1.58			
	Catarman Bay, west coast	Camiguin		1/60,000	1.06			
	Balingasag Bay	Mindanao		1/40,000	1.58			
	Cagayan Anchorage	Mindanao		1/10,000	6.34			
	Opol Anchorage (see page 182)	Mindanao		1/40,000	1.58			
	Alubijit Anchorage (see page 182)	Mindanao		1/40,000	1.58			
	Dapitan Bay (see page 182)	Mindanao		1/100,000	0.63			
	Murcielagos Islands (see page 180)	Mindanao		1/100,000	0.63			
	Port Santa Maria (see page 180)	Mindanao		1/40,000	1.58			
	Panabutan and Cauit Bay (see page 180).	Mindanao		1/40,000	1.58			
	Sibuco Bay (see page 180)	Mindanao		1/100,000	0.63			
4647	Agusan River entrance	Mindanao	P.	1/20,000	3.17	19 × 27	1907	.30
	Nasipit Harbor	Mindanao		1/15,000	4.22			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2912
123°00'
30'
124°00'
30'
4653
Dumanquilas B.
ILLANA B.
4618
4619
Poloc H.
4619
Mindanao R.
MINDANAO
7°00'
30'
6°00'
4653
Port Lobak
4653
Bastauang B.

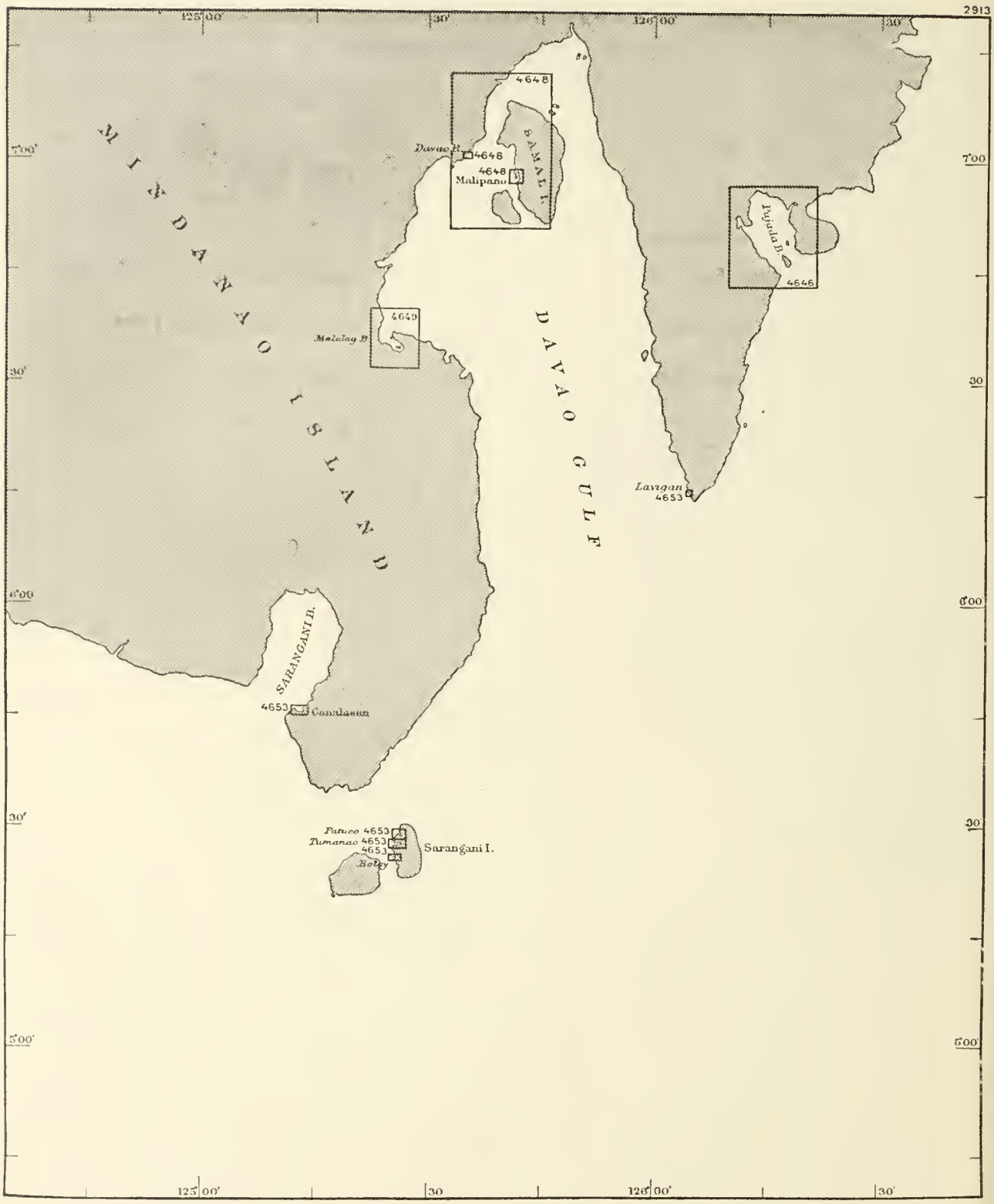
PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4618	Dumanquilas Bay, southwest coast	Mindanao	P.	1/100,000	0.63	30 × 40	1905	$0.40
4619	Eastern part of Illana Bay	Mindanao	P.	1/100,000	0.63	31 × 41	1907	.40
	Subsketch: Polloc Harbor			1/40,000	1.58			
	Subsketch: Mindanao River anchorage and Cotabato entrance.			1/40,000	1.58			

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL


2913
125°00'
30'
126°00'
30'
7°00'
30'
6°00'
30'
5°00'
4648
Davao R.
4648
4648
Malipano
BAMALI I.
Pujada B.
4646
4649
Malalag B.
MINDANAO ISLAND
DAVAO GULF
Lavigan
4653
SARANGANI B.
4653
Cauvalanan
Patuco 4653
Tumanao 4653
4653
Boby
Sarangani I.

PACIFIC OCEAN—PHILIPPINE ISLANDS—Continued.

GEOGRAPHICAL ARRANGEMENT.

Catalogue Number.	TITLE.	Island.		Polyconic Projection. Scale. Proportional.	Polyconic Projection. Scale. Inches to Statute Mile.	Size of Border—Inches.	Date of last edition.	Price.
	Coast and Harbor Charts—Continued.							
4653	Harbors on the south coast of Mindanao and vicinity.	Mindanao	P.			27 × 32	1904	$0.30
	Lavigan Anchorage	Mindanao		1/5,000	12.67			
	Port Patuco, west coast	Sarangani		1/10,000	6.34			
	Port Bolay, west coast	Sarangani		1/5,000	12.67			
	Port Tumanao, west coast	Sarangani		1/15,000	4.22			
	Canalasan Cove	Mindanao		1/20,000	3.17			
	Basiauang Bay (see page 186)	Mindanao		1/20,000	3.17			
	Port Lebak (see page 186)	Mindanao		1/20,000	3.17			
	Tucuran (see page 186)	Mindanao		1/5,000	12.67			
	Port Banga (see page 180)	Mindanao		1/50,000	1.27			
4649	Malalag Bay, south coast	Mindanao	P.	1/20,000	3.17	23 × 25	1907	.20
4648	Vicinity of Davao Pakiputan Strait, Davao Gulf.	Mindanao	P.	1/40,000	1.58	22 × 35	1907	.30
	Subsketch: Davao Anchorage			1/20,000	3.17			
	Subsketch: Malipano Anchorage			1/20,000	3.17			
4646	Pujada Bay, southeast coast	Mindanao	P.	1/60,000	1.06	15 × 17	1905	.20

The aids to navigation are corrected on the charts as issued, to conform with latest information.

NUMERICAL
ALPHABETICAL

NUMERICAL ARRANGEMENT OF CHARTS.

NUMERICAL ARRANGEMENT OF CHARTS.

Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.
S	$0.50	89	103	$0.50	25	126	$0.50	41	148	$0.50	53
T	.50	89	104	.50	25	127	.50	43	149	.50	53
6	.50	21	105	.50	27	128	.50	43	150	.50	53
7	.50	21	106	.50	27	129	.50	43	151	.50	53
8	.50	21	107	.50	27	130	.50	43	152	.50	55
9	.50	21	108	.50	27	131	.50	43	153	.50	55
10	.50	21	109	.50	29	132	.50	43	154	.50	55
11	.50	21	110	.50	29	133	.50	43	155	.50	57
12	.50	21	111	.50	29	134	.50	45	156	.50	57
13	.50	21	112	.50	29	135	.50	45	157	.50	57
14	.50	21	113	.50	29	136	.50	45	158	.50	59
15	.50	21	114	.50	33	137	.50	47	159	.50	59
16	.50	21	115	.50	33	138	.50	49	160	.50	59
17	.50	21	116	.50	33	139	.50	49	161	.50	61
18	.50	21	117	.50	37	140	.50	49	162	.50	61
19	.50	21	118	.50	37	141	.50	49	163	.50	61
20	.50	21	119	.50	37	142	.50	49	164	.50	63
21	.50	21	120	.50	39	143	.50	49	165	.50	63
51	.50	19	121	.50	41	144[1]	.50	49	166	.50	63
52	.50	19	122	.50	41	144[2]	.50	49	167	.50	63
79	.50	21	123	.50	41	145	.50	51	168	.59	65
101	.50	23	124	.50	41	146	.50	51	169	.50	65
102	.50	23	125	.50	41	147	.50	51	170	.50	67

NUMERICAL ARRANGEMENT OF CHARTS—Continued.

Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.
171	$0.50	67	194	$0.50	77	246	$0.50	29	270	$0.50	35
172	.50	65	195	.50	77	247	.25	31	271	.50	35
173	.50	65	196	.50	77	248	.50	29	272	.50	39
174	.50	67	197	.50	79	249	.50	31	273	.50	39
175	.50	69	198	.50	79	250	.25	29	274	.25	39
176	.50	69	199	.50	79	251	.50	31	281	.50	37
177	.50	69	200	.50	79	252	.50	31	282	.50	37
178	.50	71	201	.50	79	253	.25	33	283	-------	------
179	.50	71	202	.50	79	254	.25	33	292	.25	25
180	.50	71	203	.50	81	255	.25	33	293	.50	33
181	.50	71	204	.50	81	256	.25	33	297	.25	31
182	.50	73	205	.50	81	257	.50	33	298	.25	35
183	.50	73	206	.50	83	258	.50	33	299	.25	35
184	.50	73	207	.50	83	259	.50	33	300	.25	23
185	.50	75	208	.50	83	260	.50	33	301	.25	23
186	.50	75	209	.50	83	261	.50	33	303	.25	23
187	.50	75	210	.50	85	263	.50	35	304	.25	23
188	.50	75	211	.50	85	264	.50	35	305	.25	23
189	.50	75	212	.50	85	265	.50	35	306	.25	25
190	.50	77	213	.50	29	266	.50	35	307	.25	25
191	.50	77	243	-------	------	267	.50	35	308	.25	25
192	.50	77	244	.25	29	268	.50	35	309	.25	25
193	.50	77	245	-------	------	269	.50	35	310	.25	25

43503—13

ALPHA-
BETICAL

NUMERICAL ARRANGEMENT OF CHARTS—Continued.

Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.
311	$0.25	25	338	$0.25	29	368	$0.20	35	399	$.20	47
311*a*	.20	25	339	.20	29	369	.75	39	400	.50	47
312	.25	27	340	.20	29	369[4]	.50	39	401*a*	.40	47
313	.25	27	341	.20	29	369[5]	.50	39	401*b*	.40	47
314	.25	27	343	.25	31	369[8]	.50	39	401*c*	.40	47
315	.25	27	345	.25	31	371	.20	37	401*d*	.30	47
315*a*	.20	27	346	.25	31	372*a*	.20	37	401*e*	.30	47
316*a*	.50	27	347	.25	31	375	.50	39			
316*b*	.50	27	348	.25	31	376	.50	21			
317	.20	25	351	.20	31	379	.25	41			
318	.20	25	352	.20	31	380	.50	41			
319	.20	25	353	.75	31	381	.50	41			
320	.20	25	353[2]	.40	31	385	.50	45			
321	.20	25	354	.20	31	386	.20	45			
325	.40	27	355	.20	31	387	.20	45			
327	.20	27	356	.50	31	388	.40	45			
328	.15	27	357	.20	31	392	.20	47			
329	.20	27	358	.40	33	393	.20	47			
330	.20	27	359	.40	33	394	.20	47			
331	.25	27	361[4]	.30	35	395	.20	47			
333	.20	29	362	.20	33	396	.20	47			
334	.20	29	366	.20	35	397	.20	47			
337	.50	29	367	.20	35	398	.20	47			

NUMERICAL ARRANGEMENT OF CHARTS—Continued.

Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.
406	$0.20	49	445	$0.50	55	525	$0.25	81	909	$0.25	87
407	.20	49	446	.25	57	541	.50	39			
409	.10	49	447	.25	57	542	.50	39			
410	.20	49	448	.25	57	549	.50	45	916	.25	87
411	.25	47	453	.25	59	551	.20	37	918	.25	87
412	.50	47	455*b*	.40	59	553	.40	37	920	.50	87
413	.25	75	455*c*	.40	59	554	.40	37	921	.50	87
420	.25	51	455*d*	.40	59	555	.40	37	922	.25	87
421	.20	51	458	.40	59	556	.40	37	927	.50	87
422	.25	53	465	.15	63	558	.50	45	928	.50	87
424	.50	53	468	.25	59	559	.50	45	929	.50	87
425	.50	53	469	.25	65	560	.50	45			
428	.25	55	471*a*	.25	67	565	.25	39	931	.50	87
431	.50	55	473	.25	69	571	.50	57	932	.25	87
434	.20	55	474	.25	69	577	.50	59	950	.50	87
435	.20	55	477	.25	69				1000	.50	19
436	.25	55	480	.20	71				1001	.50	19
437	.25	57	490	.25	75	901	.50	87	1002	.50	19
438	.25	57				902	.50	87	1007	.50	19
440	.50	57				903	.50	87			
441	.25	57	517	.50	81	904	.50	87			
443	.25	57	518	.20	79	905					
444	.25	57	520	.15	81	908	.50	87			

ALPHA-
BETICAL

NUMERICAL ARRANGEMENT OF CHARTS—CONTINUED.

Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.
3000	$1.00	13	3054	$0.50	15	3217	$0.25	15			
3007	.50	14	3055	.50	15	3218	.25	16			
3008	.30	14	3056	.20	13	3219	.25	16			
3013	.30	14	3057	.25	13	3220	.25	16			
3014	.30	14	3058	.30	13	3221	.25	16			
3018	.20	15	3059	.25	14	3222	.25	16			
3020	.20	15	3081	.20	14	3223	.25	16			
3025	.20	13	3090	1.00	15	3224	.25	16			
3026	.20	13	3093	.25	15	3225	.25	16			
3029	.20	19	3095	.25	15	3226	.25	16			
3030	.40	13	3098	.25	15	3227	.25	16			
3032	.50	15	3100	.25	15	3228	.25	16			
3035	.30	14	3101 to 3190	.10	14						
3035*a*	.50	14									
3035*b*	3.00	14	3208	.20	14						
3036	.30	14	3209	.20	14						
3038	.50	13	3210	.20	14						
3039	1.00	13	3211	.20	15						
3040	1.00	13	3212	.20	15						
3043	.30	14	3213	.20	15						
3046	.25	13	3214	.25	15						
3052	.20	13	3215	.25	15						
3053	.20	13	3216	.25	15						

NUMERICAL ARRANGEMENT OF CHARTS—Continued.

Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.	Chart No.	Price.	Page.
4100	$0.50	147	4210	$0.40	153	4237	$0.30	163			
			4211			4238	.20	153			
			4212			4239	.30	153			
4103	.25	147	4213			4240	.50	153			
4104	.25	147	4214			4242					
4105	.25	147	4215			4243	.30	153			
4106	.25	147	4216			4246	.20	153			
4107	.25	147	4217			4249	.20	153			
4108	.25	147	4218			4257	.30	157			
4109	.50	147	4219	.40	163	4258	.20	163			
			4220	.40	163	4259	.30	163			
			4221	.50	163	4260	.30	151			
			4222	.40	163	4262	.30	151			
4200	.50	149	4223			4263	.30	151			
4201			4224			4265	.30	155			
4202	.50	147	4225			4266	.30	153			
4203			4226			4267	.30	159			
4204			4227								
4205			4228								
4206			4229								
4207	.40	151	4230								
4208	.40	151	4232	.50	153						
4209	.40	153	4233	.30	153						

ALPHA-
BETICAL

NUMERICAL ARRANGEMENT OF CHARTS—CONTINUED.

CHART No.	Price.	Page.	CHART No.	Price.	Page.	CHART No.	Price.	Page.	CHART No.	Price.	Page.
4309	$0.40	177	4342	$0.30	157	4410			4442	$0.20	159
4310			4343	.30	167	4411			4444	.20	175
4311	.40	157	4344	.30	157	4412			4447	.30	171
4312			4345	.30	157	4413			4449	.30	163
4313			4346	.30	167	4414			4450	.40	175
4314			4347	.30	177	4415			4451	.40	163
4315			4348	.30	177	4416	$0.40	171	4452	.50	171
4316	.40	167				4417	.40	171	4453	.30	159
4317						4418	.40	163	4454	.30	159
4318						4419			4455	.30	161
4319						4420	.40	163	4456	.30	165
4320						4421	.40	163	4457	.30	175
4321						4422	.40	163	4458	.30	173
4322						4423	.40	175	4459	.30	171
						4424			4460	.40	171
						4425			4461	.30	163
						4426	.40	175	4462	.20	175
						4427					
						4428					
						4429					
						4430					
						4431					

NUMERICAL ARRANGEMENT OF CHARTS—Continued.

Chart No.	Price.	Page.
4510		
4511	$0.50	181
4512	.40	181
4513		
4514	.40	179
4515		
4516		
4541	.30	181
4542	.30	181
4543	.30	181
4544	.30	179

Chart No.	Price.	Page.
4610		
4611		
4612		
4613	$0.50	183
4614		
4615		
4616		
4617		
4618	.40	187
4619	.40	187
4620		
4621		
4622		
4623		
4624		
4625		
4626		
4627		
4628		
4640	.30	183

Chart No.	Price.	Page.
4641	$0.10	183
4644	.30	185
4645	.30	181
4646	.20	189
4647	.30	185
4648	.30	189
4649	.20	189
4650		
4651		
4652		
4653	.30	189

Chart No.	Price.	Page.
4710	$0.50	149
4711	.50	149
4712	.50	149
4713	.50	149
4714	.50	149
4715	.50	149
4716	.50	149
4717	.50	149
4718	.50	149
4719	.50	149
4720	.50	149
4721	.50	149
4722	.50	149
4723	.50	149
4724	.50	149

ALPHA-
BETICAL

NUMERICAL ARRANGEMENT OF CHARTS—Continued.

Chart No.	Price.	Page.
5002	$0.50	93
5052	.50	93
5100	.50	95
5106	.25	95
5126	.25	95
5128	.20	95
5143	.25	95
5144	.25	95
5145	.25	95
5200	.50	97
5261	.25	97
5300	.50	99
5339	.25	99
5386	.20	99
5400	.50	101
5476	.50	101
5491	.15	101
5498	.20	101
5500	.50	103
5520	.15	103
5525	.20	103
5530	.50	103
5531	.50	103
5532	$0.50	103
5533	.50	103
5534	.50	103
5599	.20	103
5600	.50	105
5618	.25	105
5627	.20	105
5651	.20	105
5700	.50	107
5705	.50	107
5719	.20	107
5773	.20	107
5795	.40	107
5800	.50	109
5819	.25	109
5832	.50	109
5846	.20	109
5895	.20	109
5900	.50	111
5909	.20	111
5923	.25	111
5951	.25	111
5952	.20	111
5971	$0.25	111
5984	.25	111
6000	.50	113
6003	.20	113
6023	.25	113
6047	-------	------
6057	.20	113
6088	.25	113
6100	.50	115
6112	.25	115
6122	.20	115
6140	.25	115
6141	.25	115
6142	.25	115
6143	.25	115
6144	.25	115
6145	.25	115
6146	.25	115
6147	-------	------
6185	.50	115
6195	.25	115
6200	-------	------
6265	.40	117
6300	$0.50	119
6303	.25	119
6377	.25	119
6378	.25	119
6380	.50	119
6381	.50	119
6399	.15	119

NUMERICAL ARRANGEMENT OF CHARTS—CONTINUED.

CHART No.	Price.	Page.
6400	$0.50	89
6403	.25	119
6405	.25	119
6412	.15	119
6442	.15	119
6443	.50	119
6444	.50	119
6445	.50	119
6446	.25	119
6450	.50	119
6451	.25	119
6460	.50	119
6462	.25	119
7000	.50	89
8000	.50	89
8050	.50	89
8051	.25	121
8068	.25	121
8074	.25	121
8075	.50	121
8076	.25	121
8077	.25	121
8084	.25	121
8094	.50	121
8100	$0.50	121
8105	.50	121
8124	.25	123
8150	.50	123
8154	.25	123
8160	.50	123
8162	.50	123
8168	.15	123
8170	.50	123
8174	.15	123
8176	.25	123
8178	-------	-----
8179	.15	123
8200	.50	127
8210	.50	127
8214	.25	127
8216	.25	127
8218	.25	127
8224	.25	127
8227	.25	127
8228	.25	127
8229	.25	129
8235	.25	129
8237	.10	129
8240	.25	129
8241	$0.50	127
8242	.25	127
8243	.25	125
8244	.50	129
8246	.50	127
8262	.25	129
8281	.50	129
8282	.50	129
8283	.50	129
8285	.25	129
8300	.50	131
8302	.50	131
8303	.50	131
8304	.50	131
8305	.25	131
8455	.25	133
8502	.50	93
8513	.25	133
8515	.50	133
8519	.50	133
8520	.50	133
8521	.25	133
8522	.50	133
8524	.25	133
8538	.25	133
8572	$0.25	133
8651	.15	133
8665	.50	133
8800	.50	91
8821	.50	137
8833	.25	137
8841	.25	137
8851	.25	139
8860	.50	145
8881	.20	135
8891	.20	135
8995	.25	141
9007	.10	141
9008	.25	141
9100	.50	91
9196	.25	143
9302	.50	93
9370	.50	145
9372	.25	145
9373	.25	145
9375	.50	145
9380	.50	145
9381	.25	145
9382	.50	145
9385	.25	145

ALPHA-
BETICAL

ALPHABETICAL INDEX OF CHARTS.

ALPHA-
BETICAL

ALPHABETICAL INDEX OF CHARTS.

A.

		Chart.	Page.
Abagadasset Pt. to Court House Pt	Maine	316*a*	27
Absecon Inlet to Barnegat Inlet	New Jersey	122	41
Absecon Inlet to Cape May	New Jersey	123	41
Acherk Harbor, Sannak Island	Alaska	8841	137
Adak Island	Alaska	9196	143
Admiralty Inlet	Washington	6450	119
Admiralty Island	Alaska	8218	127
Afognak Bay	Alaska	8821	137
Agaña Bay	Guam	4202	147
Agattu Island	Alaska	8851	139
Agusan River entrance	Philippine Ids	4647	185
Akutan Pass	Alaska	8860	145
Alabat Island	Philippine Ids	4265	153
Alabat, Port	Philippine Ids	4265	155
Alaska, General Chart of		T	89
Alaska Peninsula, Islands and Harbors	Alaska	8881 8891 8851	135 135 139
Alaska Peninsula to Seguam Pass	Alaska	8800	91
Alaska Sailing Charts:			
Alaska Peninsula to Seguam Pass		8800	91
Aleutian Islands—Yunaska Islands to Attu Island		9100	91
Bering Sea		9302	93
Dixon Entrance to Cape St. Elias		8000	89
Dixon Entrance to head of Lynn Canal		8050	89
General Chart of Alaska		T	89
Icy Cape to Semidi Islands		8500	89
Albatross Anchorage	Alaska	8851	139
Albay Gulf and part of Lagonoy Gulf	Philippine Ids	4221	163
Albay Gulf, western part	Philippine Ids	4237	163
Albemarle and Chesapeake Canal	Virginia	137	47
Albemarle Sound	North Carolina	140 141	49 49
Aleutian Islands	Alaska	8800 9100	91 91
Altamaha Sound	Georgia	446	57
Alubijit Anchorage	Philippine Ids	4644	185
Amchitka Island	Alaska	8851	139
Amlia Island	Alaska	9196	143
Amelia Island to Sapelo Island	Georgia	157	57
Anacapa Island	California	5126	95
Anacortes Harbor	Washington	6377	119
Anchorage Bay	Alaska	8821	137
Anclote Anchorage	Florida	178	71
Angeles, Port	Washington	6303	119
Annapolis Harbor	Maryland	385	45
Ann, Cape, to Block Island		7	21
Ann, Cape, to Wells	Me., N. H., and Mass	108	27
Annette Island	Alaska	8074	121
Apalachee Bay	Florida	181 182	71 73
Apalachicola Bay to Cape San Blas	Florida	183	73

		Chart.	Page.
Aparri Anchorage	Philippine Ids.	4260	151
Apat, Port	Philippine Ids.	4265	155
Apoon Mouth of Yukon River	Alaska	9372	145
Appomattox River	Virginia	411	47
Aransas Bay	Texas	209	83
Aransas Pass	Texas	209	83
Aransas Pass to Latitude 27° 12′	Texas	210	85
Arena, Point, to Cape Mendocino	California	5700	107
Arena, Point, to San Francisco	California	5600	105
Astoria, upper, to Columbia River entrance	Oreg. and Wash.	6140	115
Astoria, upper, to Tenasillihee Island	Oreg. and Wash.	6141	115
Atchafalaya Bay to Galveston		20	21
Atchafalaya Bay to Mobile Bay		19	21
Atka Island	Alaska	9196	143
Atlantic Coast General Charts:			
Atchafalaya Bay to Galveston		20	21
Cape Ann to Block Island		7	21
Cape Canaveral to Fowey Rocks		14	21
Cape Hatteras to Cape Romain		11	21
Cape Henry to Cape Lookout		10	21
Cape May to Cape Henry		9	21
Cape Romain to St. Marys entrance		12	21
Cape San Blas to Mississippi Passes		18	21
Chesapeake Bay		79	21
Delaware and Chesapeake Bays		376	21
Florida, Straits of		15	21
Galveston to Rio Grande		21	21
Gay Head to Cape Henlopen		8	21
Key West to Tampa Bay		16	21
Mobile Bay to Atchafalaya Bay		19	21
Montauk Point to New York		52	19
Nantucket Shoals to Montauk Point		51	19
Quoddy Head to Cape Cod		6	21
St. Marys entrance to Cape Canaveral		13	21
Tampa Bay to Cape San Blas		17	21
Atlantic Coast Sailing Charts:			
Cape Sable to Cape Hatteras		1000	19
Chesapeake Bay to Straits of Florida		1001	19
Gulf of Mexico		1007	19
Straits of Florida		1002	19
Atlantic, North, Track Chart		3029	19
Attu Island	Alaska	9196	141
Attu Island to Yunaska Island	Alaska	9100	91
Au Fer, Point, to Marsh Island	Louisiana	199	79
Augusta to Court House Point	Maine	316b	27

B.

Bacuit, Port	Philippine Ids.	4346	167
Bais, Port	Philippine Ids.	4458	173
Balabac Island, harbors of	Philippine Ids.	4347	177
Balabac Strait	Philippine Ids.	4309	177
Balabac Strait and approaches	Philippine Ids.	4720	149
Balamban Bay	Philippine Ids.	4458	173
Balayan Anchorage	Philippine Ids.	4257	157

		Chart.	Page.
Balayan Bay	Philippine Ids.	4257	157
Baler Bay	Philippine Ids.	4265	155
Balingasag Bay	Philippine Ids.	4644	185
Baltimore Harbor	Maryland.	549	45
Banalacan, Port	Philippine Ids.	4453	159
Banga, Port	Philippine Ids.	4653	189
Barataria Bay and approaches	Louisiana.	196	77
Barataria Bay to Terrebonne Bay	Louisiana.	197	79
Bar Harbor	Maine.	318	25
Barili Bay	Philippine Ids.	4458	173
Barlow Cove Anchorage	Alaska.	8302	131
Barnegat Inlet to Absecon Inlet	New Jersey.	122	41
Barnegat Inlet to Sandy Hook	New Jersey.	121	41
Barnstable Harbor	Massachusetts.	339	29
Barrera, Port	Philippine Ids.	4455	161
Basiauang Bay	Philippine Ids.	4653	189
Basilan Island	Philippine Ids	4511	181
Basilan Strait	Philippine Ids.	4511	181
Batangas Anchorage	Philippine Ids.	4257	157
Batan Islands	Philippine Ids.	4710	149
Bath to Boothbay Harbor	Maine.	315*a*	27
Bay of Islands	Alaska.	9196	143
Bay of Pillars	Alaska.	8241	125
Bay of Waterfalls	Alaska.	9196	143
Bazan, Port	Alaska.	8262	129
Beaufort Harbor	North Carolina.	420	51
Beaufort River	South Carolina.	438	57
Beaufort to Ocracoke Inlet	North Carolina.	146	51
Behm Canal	Alaska.	8124	123
Behm Canal, northern part	Alaska.	8105	121
Belfast Bay	Maine.	311	25
Belfast Harbor	Maine.	319	25
Belleville Bridge to Newark Bay	New Jersey.	565	39
Bellingham Bay	Washington.	6378	119
Bering Sea		8851	139
Bering Sea, eastern part		9302	93
Bering Sea to San Francisco		S	89
Bicobian, Port	Philippine Ids.	4265	155
Big Marco Pass to San Carlos Bay	Florida.	174	67
Big Marco Pass to Seminole Point	Florida.	173	65
Blackstone Rocks to Guilford	Connecticut.	260	33
Blackstone Rocks to South End	Connecticut.	261	33
Blackwells Island to Lawrence Point	New York.	369[1]	39
Blackwells Island to West 67th Street	New York.	369[1]	39
Blakely Harbor	Washington.	6442	119
Blanco, Cape, and Reef	Oregon.	5952	111
Block Island	Rhode Island.	356	31
Block Island to Cape Ann		7	21
Block Island to Cuttyhunk	Mass. and R. I.	113	29
Block Island to Napeague Beach	R. I. and N. Y.	117	37
Block Island Sound	N. Y. and Conn.	114	33
Blue Hill Bay	Maine.	103 307 308	25 25 25
Boca Engaño, Port	Philippine Ids.	4454	159
Boca Grande Key to Newfound Harbor Key	Florida.	169	65
Bodega Bay	California.	5627	105
Bodega Head to Point Pinos	California.	5500	103
Bogo Bay	Philippine Ids.	4458	173
Bogue Inlet to Core Sound	North Carolina.	147	51

		Chart.	Page.
Bogue Inlet to Old Topsail Inlet	North Carolina	148	53
Bohol Island	Philippine Ids	4718	149
		4719	149
Bolay, Port	Philippine Ids	4653	189
Bolinao Harbor and approaches	Philippine Ids	4238	153
Bongao, Port	Philippine Ids	4514	179
Boothbay Harbor to Bath	Maine	315*a*	27
Boqueron Bay	Porto Rico	932	87
Borgne, Lakes, and Pontchartrain	Louisiana	191	77
Borongan, Port	Philippine Ids	4422	163
Boston Bay and approaches	Massachusetts	109	29
Boston Harbor	Massachusetts	246	29
		337	29
Boston Inner Harbor	Massachusetts	248	29
Branford Harbor	Connecticut	261	33
Brazos River entrance	Texas	525	81
Breton Island Sound	Louisiana	192	77
Bridesburg to Trenton	N. J. and Pa	126	41
Bridgeport, East, to Fairfield	Connecticut	265	35
Bridgeport to Milford	Connecticut	264	35
Bristol Harbor	Rhode Island	354	31
Broad River to Coosaw River	South Carolina	437	57
Brunswick Harbor	Georgia	447	57
Buchon, Point, to Point Pinos	California	5400	101
Buchon, Point, to Santa Rosa Island	California	5300	99
Bull River	South Carolina	435	55
Burias, harbors on	Philippine Ids	4454	159
Burlington Harbor	Vermont	551	37
Busainga, Port	Philippine Ids	4454	159
Busin, Port	Philippine Ids	4454	159
Buzzards Bay	Massachusetts	112	29
		249	31
Buzzards Bay, head of	Massachusetts	251	31

C.

Cagayan Anchorage	Philippine Ids	4644	185
Cagayanes and Cuyos Islands	Philippine Ids	4717	149
Cagayan River	Philippine Ids	4260	151
		4262	151
Cagayan Sulu Island	Philippine Ids	4348	177
Caillou Bay and Ship Shoal	Louisiana	198	79
Calais to Little River	Maine	101	23
Calanaga Bay	Philippine Ids	4259	163
Calandorang Bay	Philippine Ids	4347	177
Calapan, Port	Philippine Ids	4257	157
Calbayog to Tacloban	Philippine Ids	4420	163
Calcasieu Pass	Louisiana	518	79
Calcasieu Pass to Sabine Light	Louisiana	202	79
Caldera Bay to Masingloc Anchorage	Philippine Ids	4645	181
Calibo to Capiz	Philippine Ids	4459	171
Caloag Bay	Philippine Ids	4265	155
Caloosa River	Florida	473	69
Camden Harbor	Maine	321	25
Canahauan Island	Philippine Ids	4451	163
Canalasan Cove	Philippine Ids	4653	189

		Chart.	Page.
Canaveral, Cape	Florida	161	61
Canaveral, Cape, to Fowey Rocks		14	21
Canaveral, Cape, to Latitude 27° 41′ N	Florida	162	61
Canaveral, Cape, to St. Marys entrance		13	21
Canoan, Port	Philippine Ids	4458	173
Cape Etolin Anchorage	Alaska	9196	143
Capiz to Calibo	Philippine Ids	4459	171
Carysfort Reef to Key Biscayne	Florida	166	63
Casco Bay	Maine	315	27
Casiguran Bay	Philippine Ids	4265	155
Caspar Anchorage and approaches	California	5705	107
Cataingan, Port	Philippine Ids	4455	161
Catalina Harbor	California	5128	95
Catarman Bay	Philippine Ids	4644	185
Catarman to Oras Bay	Philippine Ids	4421	163
Catbalogan, approaches to	Philippine Ids	4451	163
Cauit Bay	Philippine Ids	4644	185
Cavallo, Pass	Texas	209	83
Cavite Anchorage	Philippine Ids	4243	153
Cebu Harbor and approaches	Philippine Ids	4447	171
Cebu, harbors in	Philippine Ids	4458	173
Cebu Island (with Panay and Negros)	Philippine Ids	4718	149
Cedar Keys	Florida	480	71
Cedar Keys to Deadmans Bay	Florida	180	71
Cedar Keys to Wall Creek	Florida	179	71
Chacon, Cape	Alaska	8074	121
Chaik Bay	Alaska	8246	127
Chalmers, Port	Alaska	8851	139
Champlain, Lake	N. Y. and Vt	553	37
		554	37
		555	37
		556	37
Chandeleur and Breton Island Sounds	Louisiana	192	77
Chapin Bay	Alaska	8242	127
Charleston and vicinity	South Carolina	445	55
Charleston Harbor	South Carolina	431	55
Charlotte Harbor	Florida	175	69
Charlotte Harbor, main entrance to	Florida	474	69
Chasina Anchorage	Alaska	8074	121
Chatham Strait, harbors in	Alaska	8242	127
Chatham Strait to Dixon Entrance	Alaska	8150	123
Chatham Strait to Hooniah Sound	Alaska	8283	129
Chernofski Harbor	Alaska	9196	143
Chesapeake and Albemarle Canal	Virginia	137	47
Chesapeake Bay	Va. and Md	79	21
		131	43
		132	43
		133	43
		134	45
		135	45
		136	45
		376	21
Chesapeake Bay to Straits of Florida		1001	19
Chester, Port	Alaska	8074	121
Chetko Cove	Oregon	5909	111
Chiachi Islands	Alaska	8881	135
Chichagof Harbor	Alaska	9196	143
Chickahominy River	Virginia	412	47
Chignik Bay	Alaska	8891	133
Chincoteague Inlet to Hog Island Light	Virginia	129	43
Chincoteague Inlet to Isle of Wight	Md. and Va	128	43

		Chart.	Page.
Chirikof Island	Alaska	8881	135
		9196	141
Choctawhatchee Bay	Florida	185	75
Choctawhatchee Inlet to Pensacola entrance	Florida	186	75
Cholmondeley Sound	Alaska	8074	121
Choptank River to Magothy River	Maryland	135	45
Choptank River to Potomac River	Maryland	134	45
Chowan River to Pasquotank River	North Carolina	141	49
Ciego, Port	Philippine Ids.	4347	177
City Point to Kingsland Creek	Virginia	401*d*	47
City Point to Petersburg	Virginia	411	47
City Point to Sandy Point	Virginia	401*c*	47
Clarence, Port	Alaska	9302	93
		9385	145
Clarence Strait	Alaska	8074	121
		8100	121
		8124	123
Clarence Strait, harbors in	Alaska	8076	121
Clarendon Bay	Philippine Ids.	4347	177
Cleveland Passage	Alaska	8216	127
Clinton Harbor and approaches	Connecticut	258	33
Coal Harbor, Unga Island	Alaska	8891	135
Cobscook Bay	Maine	101	23
		301	23
Cod, Cape, Bay	Massachusetts	110	29
Cod, Cape, to Quoddy Head		6	21
Coles Bay to Ligonier Point	N. Y. and Vt.	553	37
Coles Bay to Whitehall	N. Y. and Vt.	556	37
Colon Harbor	Panama	950	87
Columbia River	Oreg. and Wash.	6140	115
		6141	115
		6142	115
		6143	115
		6144	115
		6145	115
		6146	115
Columbia River entrance to Upper Astoria	Oreg. and Wash.	6140	115
Comas Island to Port Sual	Philippine Ids.	4239	153
Combahee River	South Carolina	435	55
Commencement Bay	Washington	6451	119
Concepcion, Port	Philippine Ids.	4453	159
Conception, Point, to Santa Monica	California	5200	97
Connecticut River		253	33
		254	33
		255	33
		256	33
Connecticut River entrance to Deep River	Connecticut	253	33
Constantine Harbor	Alaska	9196	143
Controller Bay	Alaska	8513	133
Convenient Cove	Alaska	8105	121
Cook Inlet	Alaska	8851	139
Coos Bay	Oregon	5984	111
Coosaw River to Broad River	South Carolina	437	57
Copano Bay	Texas	209	83
Coquille River entrance	Oregon	5971	111
Cordova Bay	Alaska	8077	121
Core Sound	North Carolina	146	51
		421	51
Core Sound to Bogue Inlet	North Carolina	147	51
Cornfield Point to Duck Island	Connecticut	257	33
Coron, Port	Philippine Ids.	4345	157
Corpus Christi Bay to Latitude 27° 12′	Texas	210	85
Cotabato entrance	Philippine Ids.	4619	187

		Chart.	Page.
Court House Point to Abagadasset Point	Maine	316*a*	27
Court House Point to Augusta	Maine	316*b*	27
Crescent City	California	5895	109
Cross Island to Nash Island	Maine	304	23
Cross Ledge to Penns Neck	N. J. and Del	125	41
Cross Sound	Alaska	8304	131
Culasian Bay	Philippine Ids	4346	167
Culion Island to San Antonio Bay	Philippine Ids	4716	149
Culion, Port	Philippine Ids	4345	157
Cumberland Head to Ligonier Point	N. Y. and Vt	554	37
Cumberland Head to Rouse Point	N. Y. and Vt	553	37
Currimao, Port, and Gan Bay	Philippine Ids	4207	151
Currituck Beach to Cape Henry	Virginia	137	47
Currituck Beach to Oregon Inlet	North Carolina	138	49
Custom House Cove	Alaska	8068	121
Cuttyhunk Harbor	Massachusetts	297	31
Cuttyhunk to Block Island	Mass. and R. I	113	29
Cuylers Harbor	California	5126	95
Cuyo Anchorage	Philippine Ids	4345	157
Cuyos and Cagayanes Islands	Philippine Ids	4717	149
Cypress Point to Pfeiffer Point	California	5476	101

D.

Dagupan	Philippine Ids	4209	153
Dalawan Bay	Philippine Ids	4347	177
Dalrymple Harbor	Philippine Ids	4541	181
Damariscotta River	Maine	313	27
Danao River and approaches	Philippine Ids	4452	171
Dapa Channel	Philippine Ids	4644	185
Dapitan Bay	Philippine Ids	4644	185
Daram Island	Philippine Ids	4451	163
Darigayos Inlet	Philippine Ids	4208	151
Dasol Bay to Iba	Philippine Ids	4210	153
Davao Anchorage	Philippine Ids	4648	189
Deadmans Bay to Cedar Keys	Florida	180	71
Deep Creek to Occupacia Creek	Virginia	393	47
Deep Creek to Rappahannock River entrance	Virginia	392	47
Deep River to Connecticut River entrance	Connecticut	253	33
Deep River to Higganum	Connecticut	254	33
Delarof Harbor	Alaska	8851	139
Delaware Bay		376	21
Delaware Breakwater	Delaware	379	41
Delaware entrance	N. J. and Del	124	41
Delaware River	N. J., Del., and Pa	125 126 380	41 41 41
Dewey Anchorage	Alaska	8124	123
Dilasac Bay, West	Philippine Ids	4265	155
Dimalansan, Port	Philippine Ids	4265	155
Dirique Inlet	Philippine Ids	4711	149
Discovery, Port	Washington	6403	119
Dixon Entrance and Clarence Strait, harbor charts	Alaska	8074	121
Dixon Entrance to Cape Flattery		7000	89
Dixon Entrance to Cape St. Elias	Alaska	8000	89
Dixon Entrance to Chatham Strait	Alaska	8150	123

		Chart.	Page.
Dixon Entrance to head of Lynn Canal	Alaska	8050	89
Dixon Harbor	Alaska	8305	131
Doboy and Altamaha Sounds	Georgia	446	57
Dolgoi Harbor	Alaska	8851	139
Dolgoi Island	Alaska	8851	139
Dolomi Anchorage	Alaska	8076	121
Dolores River	Philippine Ids	4456	165
Dora Harbor, Ikatan Peninsula	Alaska	8841	137
Dos Amigos, Port	Philippine Ids	4514	179
Drakes Bay	California	5599	103
Drier Bay	Alaska	8524	133
Dry Tortugas to Rebecca Shoal	Florida	171	67
Duck Island to Cornfield Point	Connecticut	257	33
Dumaguete, Port	Philippine Ids	4458	173
Dumanquilas Bay	Philippine Ids	4618	187
Dutch Harbor	Alaska	9007 9008	141 141
Duxbury Harbor	Massachusetts	338	29

E.

Eagle Harbor, Nagai Island	Alaska	8881	135
East Anchor Cove, Ikatan Peninsula	Alaska	8841	137
Eastport to Moose Cove	Maine	301	23
East River	New York	369[4] 369[5]	39 39
Edgartown Harbor	Massachusetts	346	31
Edisto, North, River	South Carolina	434	55
Eel River, entrance to	California	5819	109
Eggemoggin Reach	Maine	308	25
Elbow Key to Matecumbe Key	Florida	167	63
Eliza Harbor	Alaska	8216	127
English Bay	Alaska	9196	143
Englishman Bay to Moose Cove	Maine	303	23
Ensenada Honda	Porto Rico	922	87
Etolin, Cape, Anchorage	Alaska	9196	143
Etolin Island	Alaska	8124	123

F.

Fairfield to East Bridgeport	Connecticut	265	35
Fairfield to Georges Rock	Connecticut	266	35
Fajardo Harbor and approaches	Porto Rico	921	87
Fales Landing to Kalama	Oreg. and Wash	6144	115
Fales Landing to Portland	Oreg. and Wash	6145	115
Falmouth Harbor, Nagai Island	Alaska	8881	135
Fanshaw Bay	Alaska	8216	127
Farragut Bay	Alaska	8210	127
Fear, Cape	North Carolina	150	53
Fear, Cape, River	North Carolina	424 425	53 53
Fear, Cape, River entrance to Reeves Point	North Carolina	424	53

		Price.	Page.
Fear, Cape, to Old Topsail Inlet	North Carolina	149	53
Fernandina entrance	Florida	453	59
Fernandina to Jacksonville	Florida	577	59
Fidalgo Bay	Alaska	8519	133
Fifty-third street, New York, to Fort Washington	New York	369	39
Fire Island Beach to Napeague Beach	New York	118	37
Fire Island Beach to Rockaway Beach	New York	119	37
Fishers Island Sound	Connecticut	358	33
Flattery, Cape	Washington	6265	117
Flattery, Cape, to Dixon Entrance		7000	89
Flattery, Cape, to San Francisco		5052	93
Florida Bay	Florida	15	21
Florida, Straits of		15	21
		1002	19
Florida, Straits of, to Chesapeake Bay		1001	19
Formosa and Luzon, channels between	Philippine Ids	4710	149
Fort Ross Cove	California	5651	105
Fowey Rocks to Cape Canaveral		14	21
Fowey Rocks to Hillsboro Inlet	Florida	165	63
Fox Islands Thoroughfare	Maine	311*a*	25
Frederick, Port, to Cape Spencer	Alaska	8304	131
Frederick Sound and Sumner Strait	Alaska	8200	127
Fredericksburg to Moss Neck	Virginia	397	47
Frenchmans Bay	Maine	103	25
		306	25
Fritz Cove	Alaska	8302	131
Fuca, Strait of Juan de		6300	119
Funter Bay	Alaska	8302	131

G.

Gabo, Port	Philippine Ids	4644	185
Galera, Port	Philippine Ids	4344	157
Galveston Bay	Texas	204	81
Galveston Bay to Oyster Bay	Texas	205	81
Galveston entrance	Texas	520	81
Galveston to Atchafalaya Bay		20	21
Galveston to the Rio Grande		21	21
Gambier Bay	Alaska	8224	127
Gamble, Port	Washington	6412	119
Gan Bay	Philippine Ids	4207	151
Gardiners Bay	New York	298	35
Gastineau Channel	Alaska	8235	129
Gay Head to Cape Henlopen		8	21
Georges Bank	Massachusetts	7	21
Georges Rock to Fairfield	Connecticut	266	35
Georges Rock to Sheffield Island	Connecticut	267	35
Georgetown to Mattawoman Creek	Md. and Va	560	45
Georgia, Gulf of		6300	119
Gloucester Harbor	Massachusetts	334	29
Golofnin Bay	Alaska	9382	145
Grand Prairie to Mississippi River passes	Louisiana	194	77
Grand Prairie to New Orleans	Louisiana	195	77
Grantley Harbor	Alaska	9385	145
Grays Harbor	Washington	6195	115

		Chart.	Page.
Grays Harbor to Cape Lookout	Oreg. and Wash.	6100	115
Grays Harbor to Semiahmoo Bay	Washington	6400	89
Greenwich Bay	Rhode Island	351	31
Grims Island to Kalama	Oreg. and Wash.	6143	115
Grims Island to Tenasillihee Island	Oreg. and Wash.	6142	115
Guam Island	Marianas Ids.	4202	147
Guanica Harbor	Porto Rico	929	87
Guayanilla Harbor	Porto Rico	928	87
Gubat, Port	Philippine Ids.	4258	163
Guilford to Blackstone Rocks	Connecticut	260	33
Guilford to Madison	Connecticut	259	33
Guimaras Strait	Philippine Ids.	4416	171
Guimaras Strait, part of	Philippine Ids.	4460	171
Guiuan and approaches	Philippine Ids.	4457	175
Gut Bay	Alaska	8242	127

H.

Half Moon Bay	California	5520	103
Halifax River to Mosquito Lagoon	Florida	160	59
Halifax River to St. Augustine Inlet	Florida	159	59
Halsey Harbor	Philippine Ids.	4342	157
Hampton Roads	Virginia	131	43
Hampton Roads to Norfolk	Virginia	400	47
Hampton Roads to Point of Shoals	Virginia	401*a*	47
Hanapepe Bay, Kauai	Hawaiian Ids.	4108	147
Hanning Bay	Alaska	8821	137
Harford, Port	California	5386	99
Harlem River	New York	274	39
Hartford to Rocky Hill	Connecticut	256	33
Hassler Harbor	Alaska	8094	121
Hatteras, Cape, to Cape Romain		11	21
Hatteras, Cape, to Cape Sable		1000	19
Hatteras, Cape, to Ocracoke Inlet	North Carolina	145	51
Hatteras, Cape, to Oregon Inlet	North Carolina	139	49
Hatteras Inlet to Roanoke Island	North Carolina	142	49
Haverstraw to Newburgh	New York	282	37
Haverstraw to New York	N. Y. and N. J.	281	37
Haverstraw to Poughkeepsie	New York	371	37
Hawaiian Islands		4100	147
Hell Gate and East River	New York	369[5]	39
Helm Harbor and Ramon Bay	Philippine Ids.	4421	163
Hempstead Harbor	New York	366	35
Henlopen, Cape	Delaware	379	41
Henlopen, Cape, to Gay Head		8	21
Henry, Cape, to Cape Lookout		10	21
Henry, Cape, to Cape May		9	21
Henry, Cape, to Currituck Beach	Virginia	137	47
Henry, Cape, to Hog Island Light	Virginia	130	43
Herendeen Bay	Alaska	8833	137
Herring Bay	Alaska	8242	127
Hetta Inlet	Alaska	8077	121
Hibernia to Jacksonville	Florida	455*b*	59
Hibernia to Racy Point	Florida	455*c*	59
Higganum to Deep River	Connecticut	254	33
Higganum to Rocky Hill	Connecticut	255	33

		Chart.	Page.
Highfield Anchorage	Alaska	8154	123
High Island to Sabine Pass	Texas	203	81
Hillsboro Inlet to Fowey Rocks	Florida	165	63
Hillsboro Inlet to Jupiter Inlet	Florida	164	63
Hilo Bay, Hawaii	Hawaiian Ids	4103	147
Hobart Bay	Alaska	8218	127
Hoggatt Bay	Alaska	8242	127
Hog Island Light to Cape Henry	Virginia	130	43
Hog Island Light to Chincoteague Inlet	Virginia	129	43
Hog Island to Wall Creek	Florida	178	71
Hollis Anchorage	Alaska	8077	121
Honolulu Harbor, Oahu	Hawaiian Ids	4109	147
Hood Canal	Washington	6412	119
Hooniah Sound to Chatham Strait	Alaska	8283	129
Hooniah Sound to Salisbury Sound	Alaska	8282	129
Horseshoe Bay	Alaska	8522	133
Hudson and East Rivers	N. Y. and N. J	369[4]	39
Hudson City to Poughkeepsie	New York	372*a*	37
Hudson River	New York	281	37
		282	37
		369[4]	39
		369[8]	39
		371	37
		372*a*	37
Humboldt Bay	California	5832	109
Humboldt Harbor, Shumagin Islands	Alaska	8891	135
Humbug Mountain to Cape Sebastian	Oregon	5951	111
Hunter Cove	Oregon	5923	111
Hunting Island to Isle of Palms	South Carolina	154	55
Hunting Island to Ossabaw Island	S. C. and Ga	155	57
Huntington Bay	New York	368	35
Hyannis Harbor	Massachusetts	247	31

I.

Iba Anchorage	Philippine Ids	4210	153
Iba to Dasol Bay	Philippine Ids	4210	153
Icy Strait and Cross Sound	Alaska	8304	131
Ikatan Peninsula	Alaska	8841	137
Iliamna Bay	Alaska	8665	133
Iligan and Overton Anchorages	Philippine Ids	4613	183
Iligan Bay	Philippine Ids	4613	183
Ilin Strait	Philippine Ids	4311	157
Iliuliuk Bay	Alaska	9007	141
Illana Bay, eastern part	Philippine Ids	4619	187
Illana Bay, western part	Philippine Ids	4618	187
Iloilo and Guimaras Straits	Philippine Ids	4416	171
Iloilo River	Philippine Ids	4460	171
Iloilo Strait and part of Guimaras Strait	Philippine Ids	4460	171
Inamucan Bay	Philippine Ids	4613	183
Indian Head to Lower Cedar Point	Md. and Va	390	45
Inian Cove	Alaska	8304	131
Isabella Channel	Philippine Ids	4543	181
Isanotski Strait	Alaska	8821	135
Islands and harbors off Alaska Peninsula	Alaska	8881	135
Isthmus Cove	California	5128	95

J.

		Chart.	Page.
Jacksonville to Fernandina	Florida	577	59
Jacksonville to Hibernia	Florida	455*b*	59
Jamaica Bay	New York	542	39
Jamelo Cove	Philippine Ids	4257	157
James River	Virginia	401*a*	47
		401*b*	47
		401*c*	47
		401*d*	47
		401*e*	47
Jefferson, Port	New York	361[4]	35
Jibatan River	Philippine Ids	4456	165
Jimamaylan, Port	Philippine Ids	4458	173
Jimenez, Port	Philippine Ids	4613	183
Jobos Harbor	Porto Rico	909	87
Johnson, Port	Alaska	8076	121
Jolo Anchorage	Philippine Ids	4541	181
Jolo Island, anchorages	Philippine Ids	4541	181
Jolo Island and vicinity	Philippine Ids	4542	181
Juan de Fuca, Strait of		6300	119
Judith, Point, to Nottingham	Maryland	387	45
Jupiter Inlet to Hillsboro Inlet	Florida	164	63
Jupiter Inlet to Latitude 27° 41′ N	Florida	163	61

K.

		Chart.	Page.
Kachemak Bay	Alaska	8651	133
Kahului Harbor, Maui	Hawaiian Ids	4105	147
Kalama to Fales Landing	Oreg. and Wash	6144	115
Kalama to Grims Island	Oreg. and Wash	6143	115
Karluk Anchorage	Alaska	8821	137
Karta Bay	Alaska	8124	123
Kasaan Bay, head of	Alaska	8084	121
Kaunakakai Harbor, Molokai	Hawaiian Ids	4106	147
Kelp Bay	Alaska	8243	125
Kelp, Takatz, and Warm Spring Bays	Alaska	8343	125
Kenai Peninsula	Alaska	8538	133
Kenai River entrance	Alaska	8851	139
Kennebec entrance to Penobscot Bay	Maine	105	27
Kennebec entrance to Saco River	Maine	106	27
Kennebec River	Maine	314	27
		316*a*	27
		316*b*	27
Kennebunkport to Seguin Island	Maine	107	27
Key Biscayne to Carysfort Reef	Florida	166	63
Key West Harbor	Florida	469	65
Key West to Rebecca Shoal	Florida	170	67
Key West to Tampa Bay	Florida	16	21
Killisnoo Harbor	Alaska	8285	129
Kings Creek to West Point	Virginia	399	47
Kings Creek to York River entrance	Virginia	398	47
Kingsland Creek to City Point	Virginia	401*d*	47
Kingsland Creek to Richmond	Virginia	401*e*	47
Kingston Harbor	Massachusetts	338	29
Kirilof Bay	Alaska	8851	139
Kiualan Cove	Philippine Ids	4613	183
Klawak Inlet and approaches	Alaska	8262	129

		Chart.	Page.
Kodiak Island	Alaska	8572	133
Koniuji Islands	Alaska	8881	135
Korovin Bay	Alaska	9196	143
Kukak Bay	Alaska	8851	139
Kuliliak Bay	Alaska	9196	143
Kwikluak Mouth of Yukon River	Alaska	9373	145

L.

Lagonoy Gulf, part of	Philippine Ids	4221	163
Lagonoy Gulf to Sisiran Bay	Philippine Ids	4222	163
Laguan (Laoang) Bay	Philippine Ids	4449	163
Laguimanoc Bay	Philippine Ids	4267	159
Lake Bay	Alaska	8162	123
Lampon, Port	Philippine Ids	4265	155
Langaran	Philippine Ids	4613	183
Laoag to Vigan	Philippine Ids	4207	151
Laoang (Laguan) Bay	Philippine Ids	4449	163
Lapac and Siasi Islands	Philippine Ids	4544	179
Lapog Bay	Philippine Ids	4207	151
Lapunlapun Anchorage	Philippine Ids	4348	177
Larsen Bay	Alaska	8821	137
Latitude 26° 33′ to Padre Island, Latitude 27° 12′	Texas	211	85
Latitude 26° 33′ to Rio Grande	Texas	212	85
Latitude 27° 12′ to Aransas Pass and Corpus Christi Bay	Texas	210	85
Latitude 27° 12′ to Latitude 26° 33′	Texas	211	85
Latitude 27° 41′ N. to Cape Canaveral	Florida	162	61
Latitude 27° 41′ N. to Jupiter Inlet	Florida	163	61
Latitude 30° N. to St. Marys entrance	Ga. and Fla	158	59
Latouche Landing	Alaska	8522	133
Latouche Passage	Alaska	8522	133
Lavaca Bay	Texas	208	83
Lavigan Anchorage	Philippine Ids	4653	189
Lawrence Point to Blackwells Island	New York	369[5]	39
Lebak, Port	Philippine Ids	4653	189
Legaré Anchorage	Florida	465	63
Legaspi to Tabaco Bay	Philippine Ids	4237	163
Lemery	Philippine Ids	4257	157
Lemon Bay to San Carlos Bay	Florida	175	69
Lemon Bay to Tampa Bay	Florida	176	69
Leyte, harbors of	Philippine Ids	4456	165
Leyte, parts of	Philippine Ids	4420	163
Leyte, southwest coast of	Philippine Ids	4426	175
Leyte, Surigao Strait and	Philippine Ids	4719	149
Libas, Port	Philippine Ids	4422	163
Ligonier Point to Coles Bay	N. Y. and Vt	553	37
Ligonier Point to Cumberland Head	N. Y. and Vt	554	37
Limestone Inlet	Alaska	8229	129
Lingayen Gulf	Philippine Ids	4209	153
Little Captain Island to Rye Neck	N. Y. and Conn	270	35
Little Captain Island to Stamford Harbor	Connecticut	269	35
Little Koniuji Island	Alaska	8851	139
Little River Inlet	South Carolina	151	53
Little River to Calais	Maine	101	23
Little River to Petit Manan	Maine	102	23
Lituya Bay	Alaska	8262	129

		Chart.	Page.
Lituya Bay entrance	Alaska	8262	129
Llorente and vicinity	Philippine Ids	4422	163
Lompoc Landing	California	5339	99
Long Bay, part of	South Carolina	151	53
Long Island Sound	Conn. and N. Y.	52	19
		115	33
		116	33
Long Key to Newfound Harbor Key	Florida	168	65
Loog Bay, Lubang Island	Philippine Ids	4345	157
Loog, Port, Tablas Island	Philippine Ids	4453	159
Lookout, Cape	North Carolina	147	51
Lookout, Cape, to Cape Henry		10	21
Lookout, Cape, to Grays Harbor	Oreg. and Wash	6100	115
Lookout, Cape, to Umpqua River	Oregon	6000	113
Lower Cedar Point to Mattawoman Creek	Md. and Va	390	45
Lower Cedar Point to Piney Point	Md. and Va	389	45
Lucena Anchorage	Philippine Ids	4267	159
Luzon and Formosa, channels between	Philippine Ids	4710	149
Luzon and Masbate, channels between	Philippine Ids	4219	163
Luzon, east coast	Philippine Ids	4713	149
Luzon, harbors on east coast	Philippine Ids	4265	155
Luzon, northern part of	Philippine Ids	4711	149
Luzon, Solvec Cove to San Fernando	Philippine Ids	4208	151
Luzon, southeastern, Masbate, etc	Philippine Ids	4715	149
Luzon, west coast	Philippine Ids	4712	149
Luzon, west coast, Laoag to Vigan	Philippine Ids	4207	151
Lyman Anchorage	Alaska	8076	121
Lynn Canal and Stephens Passage	Alaska	8300	131
Lynn Canal, entrance to Point Sherman	Alaska	8302	131
Lynn Canal, head of, to Dixon Entrance	Alaska	8050	89
Lynn Canal, Point Sherman to head	Alaska	8303	131

M.

Maalaea Bay, Maui	Hawaiian Ids	4104	147
Maasin, Port	Philippine Ids	4426	175
Maasin to Ormoc Bay	Philippine Ids	4426	175
Machias Bay	Maine	303	23
Mack Reef	Oregon	5923	111
Madison to Guilford	Connecticut	259	33
Magothy River to Choptank River	Maryland	135	45
Maibun Bay	Philippine Ids	4541	181
Malalag Bay	Philippine Ids	4649	189
Malampaya Sound to St. Paul Bay	Philippine Ids	4316	167
Malanut and Nakoda Bays	Philippine Ids	4346	167
Malipano Anchorage	Philippine Ids	4648	189
Mandaon, Port	Philippine Ids	4455	161
Mangarin, vicinity of	Philippine Ids	4311	157
Manila and Cavite Anchorages	Philippine Ids	4243	153
Manila and Subic Bays to Verde Island Passage	Philippine Ids	4240	153
Manila Harbor	Philippine Ids	4232	153
		4243	153
Mare Island Strait	California	5525	103
Maricaban, Port	Philippine Ids	4257	157
Marinduque Island, harbors of	Philippine Ids	4453	159

		Chart.	Page.
Mariveles, Port	Philippine Ids.	4249	153
Marsh Island to Point au Fer	Louisiana	199	79
Mary Island Anchorage	Alaska	8068	121
Masbate and Luzon, channels between	Philippine Ids.	4219	163
Masbate Harbor (Palanog)	Philippine Ids.	4455	161
Masbate, harbors on coast of	Philippine Ids.	4455	161
Masbate Island (with southeastern Luzon)	Philippine Ids.	4715	149
Masbate, parts of	Philippine Ids.	4718	149
		4719	149
Masbate, southeast	Philippine Ids.	4418	163
Masingloc Anchorage to Caldera Bay	Philippine Ids.	4645	181
Masinloc and Matalvi, Ports	Philippine Ids.	4266	153
Masonboro Inlet to Shallotte Inlet	North Carolina	150	53
Matagorda Bay	Texas	207	83
Matagorda Bay to Oyster Bay	Texas	206	83
Matalvi, Ports Masinloc and	Philippine Ids.	4266	153
Matarinao Bay	Philippine Ids.	4462	175
Matarinao Bay to Oras Bay	Philippine Ids.	4422	163
Matecumbe Key to Elbow Key	Florida	167	63
Matnog Bay	Philippine Ids.	4258	163
Mattawoman Creek to Georgetown	Md. and Va.	560	45
Mattawoman Creek to Lower Cedar Point	Md. and Va.	559	45
Mauban Anchorage	Philippine Ids.	4265	155
Maurepas, Lake	Louisiana	193	77
Mayaguez Bay and approaches	Porto Rico	931	87
May, Cape, to Absecon Inlet	New Jersey	123	41
May, Cape, to Cape Henry		9	21
May, Cape, to Isle of Wight	N. J. and Del.	127	43
McArthur, Port	Alaska	8179	123
McDonald Bay	Alaska	8851	139
McKenzie Inlet	Alaska	8077	121
Medomak River	Maine	313	27
Mendocino Bay	California	5719	107
Mendocino, Cape, and vicinity	California	5795	107
Mendocino, Cape, to Point Arena	California	5700	107
Mendocino, Cape, to Point St. George	California	5800	109
Mermentau River to west end of Pecan Island	Louisiana	201	79
Mexico, Gulf of		1007	19
Milford to Bridgeport	Connecticut	264	35
Milford to Oyster River Point	Connecticut	263	35
Mindanao, harbors on north coast of	Philippine Ids.	4644	185
Mindanao, harbors on south coast of	Philippine Ids.	4653	189
Mindanao, southeastern	Philippine Ids.	4724	149
Mindanao, western	Philippine Ids.	4723	149
Mindanao River Anchorage	Philippine Ids.	4619	187
Mindoro and adjacent coasts	Philippine Ids.	4714	149
Mindoro, southern part	Philippine Ids.	4311	157
Misamis, Port	Philippine Ids.	4640	183
Mississippi Passes to Cape San Blas		18	21
Mississippi River	Louisiana	194	77
		195	77
Mississippi Sound, east part of, and Mobile entrance	Ala. and Miss.	189	75
Mist Harbor	Alaska	8851	139
Mobile Bay and entrance	Alabama	188	75
Mobile Bay to Atchafalaya Bay		19	21
Mobile Bay to Pensacola Bay	Fla. and Ala.	187	75
Mobile entrance and east part of Mississippi Sound	Ala. and Miss.	189	75
Moira Sound, North Arm	Alaska	8076	121
Mole Harbor	Alaska	8228	127
Moller, Port, and Herendeen Bay	Alaska	8833	137

		Chart.	Page.
Monroe, Lake, to Lake Washington	Florida	458	59
Monroe, Lake, to Palatka	Florida	468	59
Montauk Point to Nantucket Shoals		51	19
Montauk Point to New York		52	19
Monterey Bay	California	5498	101
Monterey Harbor	California	5491	101
Moose Cove to Eastport	Maine	301	23
Moose Cove to Englishman Bay	Maine	303	23
Mosquito Lagoon to Halifax River	Florida	160	59
Moss Neck to Fredericksburg	Virginia	397	47
Moss Neck to Port Royal	Virginia	396	47
Mount Desert Island	Maine	103	25
		292	25
		306	25
		307	25
Mud Bay	Alaska	8891	135
Mulas, Port, and approaches	Vieques Id., P. R.	916	87
Murcielagos Bay	Philippine Ids.	4641	183
Murcielagos Islands	Philippine Ids.	4644	185
Murder Cove	Alaska	8242	127
Murrell Inlet to Cape Romain	South Carolina	152	55
Musa Bay	Philippine Ids.	4711	149
Muscle Ridge Channel	Maine	312	27

N.

Nagai Island	Alaska	8851	139
Naha Bay	Alaska	8124	123
Nakoda and Malanut Bays	Philippine Ids.	4346	167
Nalvo Bay and San Esteban	Philippine Ids.	4208	151
Nantucket Harbor	Massachusetts	343	31
Nantucket Shoals	Massachusetts	213	29
Nantucket Shoals to Montauk Point		51	19
Nantucket Sound and eastern approaches	Massachusetts	111	29
Nantucket Sound, eastern entrance	Massachusetts	250	29
Napeague Beach to Block Island	R. I. and N. Y.	117	37
Napeague Beach to Fire Island Beach	New York	118	37
Narragansett Bay	Rhode Island	113	29
		353	31
Narragansett Bay entrance	Rhode Island	353[2]	31
Nash Island to Cross Island	Maine	304	23
Nash Island to Schoodic Island	Maine	305	23
Nasipit Harbor	Philippine Ids.	4647	185
Nasugbu and Port Jamelo	Philippine Ids.	4257	157
Nateekin Bay	Alaska	8821	135
Nazan Bay	Alaska	9196	143
Negros, harbors in	Philippine Ids.	4458	173
Negros Island (with Panay and Cebu)	Philippine Ids.	4718	149
Nehalem River	Oregon	6122	115
Nestugga Bay	Oregon	6088	113
Neuse River	North Carolina	144[2]	49
Newark Bay to Belleville Bridge	New Jersey	565	39
Newbern, Port of	North Carolina	410	49
Newburyport Harbor	Massachusetts	331	27
Newfound Harbor Key to Boca Grande Key	Florida	169	65
Newfound Harbor Key to Long Key	Florida	168	65
Newport Harbor	Rhode Island	353[2]	31

		Chart.	Page.
Newport to Plum Island	Conn. and N. Y.	114	33
New Bedford Harbor	Massachusetts	252	31
Newburgh to Haverstraw	New York	282	37
New Haven Harbor	Connecticut	362	33
New London Harbor	Connecticut	293	33
		359	33
New London Naval Station	Connecticut	293	33
New Orleans to Grand Prairie	Louisiana	195	77
New River Inlet	North Carolina	422	53
New Rochelle to Rye Neck	New York	271	35
New Rochelle to Throgs Neck	New York	272	39
New York, approaches to		8	21
New York Bay and Harbor	New York	120	39
		369	39
New York, 53d Street to Fort Washington	New York	369[8]	39
New York Harbor, Upper Bay and Narrows	N. Y. and N. J.	541	39
New York to Haverstraw	N. Y. and N. J.	281	37
New York to Montauk Point		52	19
New York to Stratford Shoals	Conn. and N. Y.	116	33
Niblack Anchorage	Alaska	8074	121
Nin Bay	Philippine Ids.	4455	161
Norfolk to Hampton Roads	Virginia	400	47
Norfolk to Point of Shoals	Virginia	401*a*	47
Northeast Harbor, Little Koniuji Island	Alaska	8881	135
Northeast Harbor, Sannak Island	Alaska	8841	137
North Edisto River	South Carolina	434	55
North Island to Isle of Palms	South Carolina	153	55
North Landing River	Virginia	406	49
Northwest Harbor, San Clemente Island	California	5126	95
Northwest Harbor, Koniuji Islands	Alaska	8881	135
Norton Sound	Alaska	9380	145
Norwalk River	Connecticut	267	35
Nottingham to Point Judith	Maryland	387	45
Nunivak Island	Alaska	9196	143

O.

Occupacia Creek to Deep Creek	Virginia	393	47
Occupacia Creek to Saunders Wharf	Virginia	394	47
Ocracoke Inlet to Beaufort	North Carolina	146	51
Ocracoke Inlet to Cape Hatteras	North Carolina	145	51
Ocracoke Inlet to Pamlico River	North Carolina	143	49
Old Topsail Inlet to Bogue Inlet	North Carolina	148	53
Old Topsail Inlet to Cape Fear	North Carolina	149	53
Olympia Harbor	Washington	6462	119
Olympia to Seattle	Washington	6460	119
Opol Anchorage	Philippine Ids.	4644	185
Oras Bay to Catarman	Philippine Ids.	4421	163
Oras Bay to Matarinao Bay	Philippine Ids.	4422	163
Oras Bay to Sulat Bay	Philippine Ids.	4461	163
Orchard, Port, northern part	Washington	6443	119
Orchard, Port, southern part	Washington	6444	119
Oregon Inlet to Cape Hatteras	North Carolina	139	49
Oregon Inlet to Currituck Beach	North Carolina	138	49
Ormoc Bay	Philippine Ids.	4444	175
Ormoc Bay to Maasin	Philippine Ids.	4426	175
Ossabaw Island to Hunting Island	S. C. and Ga.	155	57

		Chart.	Page.
Ossabaw Sound	Georgia	441	57
Overton Anchorage	Philippine Ids	4613	181
Oyster Bay	New York	367	35
Oyster Bay to Galveston Bay	Texas	205	81
Oyster Bay to Matagorda Bay	Texas	206	83
Oyster River Point to Milford	Connecticut	263	35

P.

Pacific Coast Sailing Charts:			
Cape Flattery to Dixon Entrance		7000	89
Grays Harbor to Semiahmoo Bay		6400	89
San Diego to Point St. George		5002	93
San Francisco to Bering Sea		S	89
San Francisco to Cape Flattery		5052	93
Padre Island to Latitude 26° 33′	Texas	211	85
Pagbilao Bay	Philippine Ids	4267	159
Pakiputan Strait	Philippine Ids	4648	189
Palanog, Port	Philippine Ids	4455	161
Palapag, Port	Philippine Ids	4449	163
Palatka to Lake Monroe	Florida	468	59
Palauig Bay	Philippine Ids	4266	153
Palawan Island	Philippine Ids	4716	149
Palawan Island, harbors of	Philippine Ids	4346	167
Palawan Island, northwest coast of	Philippine Ids	4316	167
Palawan Island, southern part of	Philippine Ids	4720	149
Palms, Isle of, to Hunting Island	South Carolina	154	55
Palms, Isle of, to North Island	South Carolina	153	55
Palompon, Port	Philippine Ids	4456	165
Paluan Bay	Philippine Ids	4345	157
Pamlico River	North Carolina	144[1]	49
Pamlico River to Ocracoke Inlet	North Carolina	143	49
Pamlico Sound	North Carolina	142 143	49 49
Panabutan Bay	Philippine Ids	4644	185
Panay, Negros, and Cebu	Philippine Ids	4718	149
Panay, northeast coast of	Philippine Ids	4417	171
Parasan Harbor	Philippine Ids	4456	165
Pasacao Anchorage	Philippine Ids	4454	159
Pasig River, lower part	Philippine Ids	4232	153
Pasig River, upper part	Philippine Ids	4233	153
Pasquotank River	North Carolina	407	49
Pasquotank River to Atlantic Ocean	North Carolina	140	49
Pasquotank River to Roanoke and Chowan Rivers	North Carolina	141	49
Passaic River	New Jersey	565	39
Passamaquoddy Bay	Maine	300	23
Patuco, Port	Philippine Ids	4653	189
Patuxent River	Maryland	386 387	45 45
Pearl Harbor, Oahu	Hawaiian Ids	4107	147
Pecan Island to Vermilion Bay	Louisiana	200	79
Pecan Island, west end of, to Mermentau River	Louisiana	201	79
Peconic Bay	New York	299	35
Penns Neck to Cross Ledge	N. J. and Del	125	41
Penns Neck to Philadelphia	Pa. and N. J.	126	41
Penobscot Bay	Maine	104	25

		Chart.	Page.
Penobscot Bay to Kennebec entrance	Maine	105	27
Penobscot, East, Bay	Maine	309	25
Penobscot River	Maine	311	25
Penobscot, West, Bay	Maine	310	25
Pensacola Bay	Florida	490	75
Pensacola Bay entrance	Florida	413	75
Pensacola Bay to Mobile Bay	Fla. and Ala	187	75
Pensacola entrance to Choctawhatchee Inlet	Florida	186	75
Peril Strait, Hooniah Sound to Chatham Strait	Alaska	8283	129
Peril Strait, Salisbury Sound to Hooniah Sound	Alaska	8282	129
Peril Strait, Sitka Sound to Salisbury Sound	Alaska	8281	129
Petersburg to City Point	Virginia	411	47
Peterson Bay, Sannak Island	Alaska	8841	137
Petit Manan to Little River	Maine	102	23
Pfeiffer Point to Cypress Point	California	5476	101
Philadelphia to Penns Neck	N. J. and Pa	126	41
Philadelphia water front	Pennsylvania	380	41
		381	41
Philippine Islands		4200	149
Pilar, Port	Philippine Ids	4644	185
Pillars, Bay of	Alaska	8241	127
Piney Point to Lower Cedar Point	Md. and Va	558	45
Piney Point to Potomac River entrance	Md. and Va	388	45
Pinos, Point, to Bodega Head	California	5500	103
Pinos, Point, to Point Buchon	California	5400	101
Pitogo Bay	Philippine Ids	4265	155
Plum Island to Newport	Conn. and N. Y	114	33
Plum Island to Stratford Shoal	Conn. and N. Y	115	33
Plymouth Harbor	Massachusetts	338	29
Pocomoke Sound to Potomac River	Md. and Va	133	43
Pocomoke Sound to York River	Virginia	132	43
Polloc Harbor	Philippine Ids	4619	187
Ponce Harbor and approaches	Porto Rico	927	87
Pontchartrain, Lake	Louisiana	191	77
		193	77
Popof Strait, Shumagin Islands	Alaska	8891	135
Portage Bay	Alaska	8210	127
Portland Canal	Alaska	8051	121
		8100	121
Portland Harbor	Maine	325	27
Portland to Fales Landing	Oreg. and Wash	6145	115
Porto Rico	West Indies	920	87
Porto Rico, north coast of	West Indies	903	87
Porto Rico, south coast of	West Indies	902	87
Porto Rico, west coast of	West Indies	901	87
Portsmouth Harbor	Me. and N. H	329	27
Potomac River	Md. and Va	388	45
		558	45
		559	45
		560	45
Potomac River entrance to Piney Point	Md. and Va	388	45
Potomac River to Choptank River	Maryland	134	45
Potomac River to Pocomoke Sound	Md. and Va	133	43
Poughkeepsie to Haverstraw	New York	371	37
Poughkeepsie to Hudson City	New York	372*a*	37
Pribilof Islands	Alaska	8995	141
Prince of Wales Island, harbors in	Alaska	8077	121
Princesa, Puerto	Philippine Ids	4343	167
Prince William Sound, eastern entrance	Alaska	8520	133
Prince William Sound, western entrance	Alaska	8515	133
Prisoners Harbor	California	5126	95

		Chart.	Page.
Protection, Port	Alaska	8174	123
Providence, Port of	Rhode Island	352	31
Provincetown Harbor	Massachusetts	341	29
Puget Sound Naval Station	Washington	6444	119
Puget Sound to Seattle	Washington	6450	119
Puget Sound, Seattle to Olympia	Washington	6460	119
Pujada Bay	Philippine Ids	4646	189
Pusgo, Port	Philippine Ids	4454	159
Pybus Bay	Alaska	8218	127

Q.

Quicks Hole	Massachusetts	345	31
Quoddy Head to Cape Cod		6	21

R.

Racy Point to Hibernia	Florida	455c	59
Ragay Gulf, harbors of	Philippine Ids	4454	159
Ramon Bay and Helm Harbor	Philippine Ids	4421	163
Randall Island to Throgs Neck	New York	273	39
Rappahannock River	Virginia	392	47
		393	47
		394	47
		395	47
		396	47
		397	47
Rappahannock River entrance to Deep Creek	Virginia	392	47
Rapurapu Strait	Philippine Ids	4259	163
Raritan River	New Jersey	375	39
Ratz Harbor	Alaska	8124	123
Rebecca Shoal to Dry Tortugas	Florida	171	67
Rebecca Shoal to Key West	Florida	170	67
Red Bay	Alaska	8168	123
Red Bluff Bay	Alaska	8242	127
Redfish Bay	Alaska	8262	129
Reed Island to Vancouver	Oreg. and Wash.	6146	115
Reeves Point to Cape Fear River entrance	North Carolina	424	53
Reeves Point to Wilmington	North Carolina	425	53
Resurrection Bay	Alaska	8538	133
Revillagigedo Channel	Alaska	8075	121
		8100	121
Richmonds Island Harbor	Maine	327	27
Richmond to Kingsland Creek	Virginia	401e	47
Rio Grande to Galveston	Texas	21	21
Rio Grande to Latitude 26° 33′	Texas	212	85
Roanoke Island to Hatteras Inlet	North Carolina	142	49
Roanoke River, mouth of	North Carolina	409	49
Roanoke River to Pasquotank River	North Carolina	141	49
Robinsons Hole	Massachusetts	345	31
Roche Harbor and approaches	Washington	6381	119
Rockaway Beach to Fire Island Beach	New York	119	37
Rockaway Inlet	New York	542	39

		Chart.	Page.
Rockland Harbor	Maine	320	25
Rockport Harbor	Maine	321	25
Rockport Harbor	Massachusetts	333	29
Rocky Hill to Hartford	Connecticut	256	33
Rocky Hill to Higganum	Connecticut	255	33
Romain, Cape	South Carolina	153	55
Romain, Cape, to Cape Hatteras		11	21
Romain, Cape, to Murrell Inlet	South Carolina	152	55
Romain, Cape, to St. Marys entrance		12	21
Romanzof, Cape, to St. Michael	Alaska	9370	145
Romblon, Port	Philippine Ids	4442	159
Round Island to St. Josephs Island	Miss. and La	190	77
Rouse Point to Cumberland Head	N. Y. and Vt	553	37
Royal, Port, Sound	South Carolina	571	57
Royal, Port, Sound to St. Helena Sound	South Carolina	438	57
Royal, Port, to Moss Neck	Virginia	396	47
Royal, Port, to Saunders Wharf	Virginia	395	47
Rye Neck to Little Captain Island	N. Y. and Conn	270	35
Rye Neck to New Rochelle	New York	271	35

S.

		Chart.	Page.
Sabine Light to Calcasieu Pass	Louisiana	202	79
Sabine Pass and Lake	Texas	517	81
Sabine Pass to High Island	Texas	203	81
Sablayan Anchorage	Philippine Ids	4345	157
Sable, Cape, to Cape Hatteras		1000	19
Sable, Cape, to Seminole Point	Florida	172	65
Saco River to Kennebec entrance	Maine	106	27
Safety, Port	Alaska	9381	145
Saginaw and Security Bays	Alaska	8214	127
Saint Andrews Bay	Florida	184	73
Saint Andrew Sound	Georgia	448	57
Saint Augustine Inlet to Halifax River	Florida	159	59
Saint Catherines Sound	Georgia	443	57
Saint Croix River	Maine	300	23
Saint Elias, Cape, to Dixon Entrance	Alaska	8000	89
Saint Elias, Cape, to Shumagin Island	Alaska	8502	93
Saint George, Point, to Cape Mendocino	California	5800	109
Saint George, Point, to San Diego		5002	93
Saint George, Point, to Umpqua River	Cal. and Oreg	5900	111
Saint George Reef	California	5895	109
Saint George River	Maine	312	27
Saint George Sound	Florida	182	73
Saint Helena Sound	South Carolina	436	55
Saint Helena Sound to Port Royal Sound	South Carolina	438	57
Saint John Harbor	Alaska	8154	123
Saint Johns River	Florida	455*b*	59
		455*c*	59
		455*d*	59
		458	59
		468	59
Saint Josephs Bay	Florida	184	73
Saint Josephs Island to Round Island	Miss. and La	190	77
Saint Marys entrance to Cape Canaveral		13	21
Saint Marys entrance to Cape Romain		12	21

		Chart.	Page.
Saint Marys entrance to Latitude 30° N.	Ga. and Fla.	158	59
Saint Matthew Island	Alaska	8851	139
Saint Michael Bay	Alaska	9375	145
Saint Michael to Cape Romanzof	Alaska	9370	145
Saint Paul Bay to Malampaya Sound	Philippine Ids.	4316	167
Saint Paul Harbor and approaches	Alaska	8572	133
Saint Simon Sound	Georgia	447	57
Salem Harbor and approaches	Massachusetts	244	29
Salisbury Sound to Hooniah Sound	Alaska	8282	129
Salisbury Sound to Sitka Sound	Alaska	8281	129
Salomague Harbor	Philippine Ids.	4207	151
Samales Group	Philippine Ids.	4512	181
Samar and Leyte, harbors of	Philippine Ids.	4456	165
Samar Island (with southeast Luzon and Masbate)	Philippine Ids.	4715	149
Samar Island (with Surigao Strait and Leyte)	Philippine Ids.	4719	149
Samar, part of	Philippine Ids.	4420	163
Samar, southern part of	Philippine Ids.	4423	175
San Antonio Bay	Philippine Ids.	4346	167
San Antonio Bay	Texas	208	83
San Antonio Bay to Culion Island	Philippine Ids.	4716	149
San Bernardino Strait	Philippine Ids.	4220	163
San Blas, Cape, to Apalachicola Bay	Florida	183	73
San Blas, Cape, to Mississippi Passes		18	21
San Blas, Cape, to Tampa Bay		17	21
Sanborn Harbor, Nagai Island	Alaska	8891	135
San Carlos Bay	Florida	473	69
San Carlos Bay to Big Marco Pass	Florida	174	67
San Carlos Bay to Lemon Bay	Florida	175	69
San Clemente Island, Northwest Harbor	California	5126	95
San Clemente Island, Southeast Anchorage	California	5126	95
San Diego Bay	California	5106	95
San Diego to Point St. George		5002	93
San Diego to Santa Monica	California	5100	95
Sandy Cove	Alaska	8851	139
Sandy Hook to Barnegat Inlet	New Jersey	121	41
Sandy Point to City Point	Virginia	401*c*	47
Sandy Point to head of Chesapeake Bay	Maryland	136	45
Sandy Point to Point of Shoals	Virginia	401*b*	47
San Esteban and Nalvo Bay	Philippine Ids.	4208	151
San Fernando Harbor	Philippine Ids.	4246	153
San Fernando to Solvec Cove	Philippine Ids.	4208	151
San Francisco Bay	California	5530	103
San Francisco Bay, southern part	California	5531	103
San Francisco entrance	California	5532	103
San Francisco to Bering Sea		S	89
San Francisco to Cape Flattery		5052	93
San Francisco to Point Arena	California	5600	105
San Jacinto Harbor	Philippine Ids.	4454	159
San Juan Harbor	Porto Rico	908	87
San Juanico Strait	Philippine Ids.	4450	175
San Luis D'Apra, Port	Guam	4202	147
San Luis Obispo Bay	California	5386	99
San Mateo to Tocoi	Florida	455*d*	59
San Miguel Island	California	5126	95
San Miguel, Port	Philippine Ids.	4454	159
Sannak Island and Ikatan Peninsula	Alaska	8841	137
San Pablo Bay	California	5533	103
San Pedro Harbor	California	5145	95
San Pedro Bay	Philippine Ids.	4423	175
Santa Barbara	California	5261	97

		Chart.	Page.
Santa Barbara Channel	California	5200	97
Santa Barbara Islands, harbor charts	California	5126	95
Santa Catalina, Gulf of	California	5100	95
Santa Cruz Harbor, Luzon	Philippine Ids	4210	153
Santa Cruz, Marinduque	Philippine Ids	4453	159
Santa Cruz Island, eastern part	California	5126	95
Santa Maria, Port	Philippine Ids	4644	185
Santa Monica Bay	California	5144	95
Santa Monica to Point Conception	California	5200	97
Santa Monica to San Diego	California	5100	95
Santa Rosa Island to Point Buchon	California	5300	99
Santiago Cove	Philippine Ids	4208	151
Santo Niño Harbor	Philippine Ids	4456	165
San Vicente, Port	Philippine Ids	4263	151
Sapelo Island to Amelia Island	Georgia	157	57
Sapelo Island to Savannah	S. C. and Ga	156	57
Sapelo Sound	Georgia	444	57
Saugatuck River	Connecticut	267	35
Saunders Wharf to Occupacia Creek	Virginia	394	47
Saunders Wharf to Port Royal	Virginia	395	47
Savannah River	Georgia	440	57
Savannah to Sapelo Island	S. C. and Ga	156	57
Schoodic Island to Nash Island	Maine	305	23
Schoodic Peninsula		317	25
Schuylkill River	Pennsylvania	321	41
Seacoast and interior waters of Washington		6400	89
Seal Cove, Nicholas Passage	Alaska	8084	121
Seattle Harbor	Washington	6445	119
Seattle to Olympia	Washington	6460	119
Sebastian, Cape, to Humbug Mountain	Oregon	5951	111
Security Bay	Alaska	8214	127
Seekonk River	Rhode Island	353	31
Seguam Pass to Alaska Peninsula	Alaska	8800	91
Seguin Island to Kennebunkport	Maine	107	27
Semerara Islands	Philippine Ids	4311	157
Semiahmoo Bay	Washington	6399	119
Semiahmoo Bay to Grays Harbor	Washington	6400	89
Semidi Islands	Alaska	8881	135
Seminole Point to Big Marco Pass	Florida	173	65
Seminole Point to Cape Sable	Florida	172	65
Sergius Narrows	Alaska	8282	129
Seymour Canal	Alaska	8228	127
Shakan Strait	Alaska	8176	123
Shallotte Inlet to Masonboro Inlet	North Carolina	150	53
Shearwater Bay	Alaska	8821	137
Sheepscot River	Maine	314	27
Sheffield Island to Georges Rock	Connecticut	267	35
Sheffield Island to Westcott Cove	Connecticut	268	35
Shelter Cove	California	5773	107
Sherman, Point, to entrance to Lynn Canal	Alaska	8302	131
Sherman, Point, to head of Lynn Canal	Alaska	8303	131
Ship Shoal	Louisiana	198	79
Shoals, Isles of	Me. and N. H	330	27
Shoals, Point of, to Hampton Roads and Norfolk	Virginia	401*a*	47
Shoals, Point of, to Sandy Point	Virginia	401*b*	47
Shumagin Islands	Alaska	8881	135
Shumagin Islands to Cape St. Elias	Alaska	8502	93
Siasi and Lapac Islands	Philippine Ids	4544	179
Sibonga, Port	Philippine Ids	4644	185
Sibuco Bay	Philippine Ids	4644	185
Simanale Bay and Channel	Philippine Ids	4514	179

		Chart.	Page.
Simeonof Harbor, Simeonof Island	Alaska	8881	135
Sisiran Bay to Lagonoy Gulf	Philippine Ids	4222	163
Sitka Harbor and approaches	Alaska	8244	129
Sitka Sound	Alaska	8240	129
Sitka Sonnd to Salisbury Sonnd	Alaska	8281	129
Sinslaw River	Oregon	6023	113
Slocum Inlet	Alaska	8229	129
Solvec Cove to San Fernando	Philippine Ids	4208	151
Sorsogon Bay	Philippine Ids	4219	163
South End to Blackstone Rocks	Connecticut	261	33
Snettisham, Port	Alaska	8227	127
Southeast Anchorage, San Clemente Island	California	5126	95
Southwest Anchorage, Chirikof Island	Alaska	9196	143
Spencer, Cape, to Port Frederick	Alaska	8304	131
Stamford Harbor to Little Captain Island	Connecticut	269	35
Steamer Bay	Alaska	8154	123
Stephens Passage	Alaska	8300	131
Stephens Passage, part of	Alaska	8235	129
Stratford Shoal to New York	Conn. and N. Y.	116	33
Stratford Shoal to Plum Island	Conn. and N. Y.	115	33
Snal, Port, to Comas Island	Philippine Ids	4239	153
Snbic Bays, Manila and	Philippine Ids	4240	153
Suisun Bay	California	5534	103
Sulat Bay to Oras Bay	Philippine Ids	4461	163
Suln Archipelago	Philippine Ids	4722	149
Sulu Sea	Philippine Ids	4721	149
Sumner Strait	Alaska	8200	127
Surigao Bay	Philippine Ids	4644	185
Surigao Strait and Leyte	Philippine Ids	4719	149
Surprise Harbor	Alaska	8242	127
Sviechnikof Harbor	Alaska	9196	143
Swanson Harbor	Alaska	8302	131
Symonds Bay	Alaska	8237	129

T.

Taal and Lemery Anchorage	Philippine Ids	4257	157
Tabaco Bay to Legaspi	Philippine Ids	4237	163
Tablas Island, harbors of	Philippine Ids	4453	159
Tacloban Harbor	Philippine Ids	4450	175
Tacloban to Calbayog	Philippine Ids	4420	162
Tacoma	Washington	6451	119
Takatz Bay	Alaska	8243	125
Takatz, Kelp, and Warm Spring Bays	Alaska	8243	125
Taku Harbor	Alaska	8229	129
Tamgas Harbor	Alaska	8074	121
Tampa Bay	Florida	177	69
Tampa Bay, entrance to	Florida	477	69
Tampa Bay to Cape San Blas	Florida	17	21
Tampa Bay to Key West	Florida	16	21
Tampa Bay to Lemon Bay	Florida	176	69
Tapul Bay, part of	Philippine Ids	4346	167
Tarofofo, Port	Guam	4202	147
Tawitawi Group	Philippine Ids	4514	179
Tenasillihee Island to Grims Island	Oreg. and Wash.	6142	115
Tenasillihee Island to Upper Astoria	Oreg. and Wash.	6141	115

		Chart.	Page.
Terrebonne Bay to Barataria Bay	Louisiana	197	79
Thames River	Connecticut	359	33
Thomas Bay	Alaska	8210	127
Throgs Neck to New Rochelle	New York	272	39
Throgs Neck to Randall Island	New York	273	39
Ticao Island, harbors on	Philippine Ids	4454	159
Ticlin Strait	Philippine Ids	4258	163
Tilig, Port, Lubang Island	Philippine Ids	4345	157
Tillamook Bay	Oregon	6112	115
Tinaan Anchorage	Philippine Ids	4458	173
Tocoi to San Mateo	Florida	455*d*	59
Tolstoi Bay	Alaska	8124	123
Tomales Bay	California	5618	105
Tongass Narrows	Alaska	8094	121
Tongass, Port	Alaska	8074	121
Ton Sandungun Channel	Philippine Ids	4512	181
Torrijos Bay	Philippine Ids	4453	159
Tortugas Harbor and approaches	Florida	471*a*	67
Townsend, Port	Washington	6405	119
Track Chart, North Atlantic		3029	19
Trenton to Bridesburg	N. J. and Pa	126	41
Trinidad Harbor	California	5486	109
Tucuran	Philippine Ids	4653	189
Tumanao, Port	Philippine Ids	4655	189
Turtle River	Georgia	447	57
Tybee Roads	Georgia	440	57

U.

Uganik Bay	Alaska	8821	137
Ulugan Bay	Philippine Ids	4346	167
Umata Bay	Guam	4202	147
Umpqua River entrance	Oregon	6003	113
Umpqua River to Cape Lookout	Oregon	6000	113
Umpqua River to Point St. George	Cal and Oreg	5900	111
Unalaska Bay	Alaska	9007	141
Unalaska Island	Alaska	9196	143
Unga Island	Alaska	8851	139
Unimak and Akutan Passes	Alaska	8860	145
Union Bay	Alaska	8124	123
Upper Astoria to Columbia River entrance	Oreg. and Wash	6140	115
Upper Astoria to Tenasillihee Island	Oreg. and Wash	6141	115
Uson, Port	Philippine Ids	4345	157
Uyak Anchorage	Alaska	8821	137

V.

Valdez Arm	Alaska	8519	133
Valdez, Port	Alaska	8521	133
Vancouver to Reed Island	Oreg. and Wash	6146	115
Varadero Bay	Philippine Ids	4334	157
Verde Island Passage, anchorages in vicinity of		4257	157

		Chart.	Page.
Verde Island Passage to Cuyo Island	Philippine Ids.	4345	157
Verde Island Passage to Manila and Subic Bays	Philippine Ids.	4240	153
Vermilion Bay to Pecan Island	Louisiana.	200	79
Vieques Sound	Porto Rico.	904	87
Vigan, Laoag to	Philippine Ids.	4207	151
Vineyard Haven	Massachusetts.	347	31
Vineyard Sound	Massachusetts.	112	29
Virgin Passage and Vieques Sound	Porto Rico.	904	87

W.

Wall Creek to Cedar Keys	Florida.	179	71
Wall Creek to Hog Island	Florida.	178	71
Warm Spring Bay	Alaska.	8243	125
Warm Spring, Kelp, and Takatz Bays	Alaska.	8243	125
Warren River	Rhode Island.	355	31
Washington Bay	Alaska.	8241	127
Washington, Fort, to 53d street, New York	New York.	369[8]	39
Washington Harbor	Washington.	6403	119
Washington, Lake	Washington.	6446	119
Washington, Lake, to Lake Monroe	Florida.	458	59
Washington Sound	Washington.	6380	119
Wassaw Sound	Georgia.	440	57
Wellfleet Harbor	Massachusetts.	340	29
Wells to Cape Ann	Me., N H., and Mass.	108	27
Westcott Cove to Sheffield Island	Connecticut.	268	35
West Point to Kings Creek	Virginia.	399	47
West 67th street, New York, to Blackwells Island	N. Y. and N. J.	369[4]	39
Whale Bay	Alaska.	8262	129
Whale Branch	South Carolina.	437	57
Whitehall to Coles Bay	N. Y. and Vt.	556	37
Whitestone Narrows	Alaska.	8281	129
Whitewater Bay and Chaik Bay	Alaska.	8246	127
Wickford Harbor	Rhode Island.	357	31
Wight, Isle of, to Cape May	N. J. and Del.	127	43
Wight, Isle of, to Chincoteague Inlet	Md. and Va.	128	43
Willapa Bay	Washington.	6185	115
William Henry Bay	Alaska.	8302	131
Wilmington Harbor	California.	5143	95
Wilmington to Reeves Point	North Carolina.	425	53
Windfall Harbor	Alaska.	8228	127
Windham Bay	Alaska.	8218	127
Winter Harbor	Maine.	317	25
Winyah Bay	South Carolina.	152	55
		428	55
Woewodski Harbor	Alaska.	8216	127
Woods Hole	Massachusetts.	348	31
Wrangell Harbor	Alaska.	8154	123
Wrangell, Port	Alaska.	8851	139
Wrangell Strait	Alaska.	8170	123

Y.

		Chart.	Page.
Yabucoa Harbor	Porto Rico	918	87
Yakutat Bay	Alaska	8455	133
Yaquina River entrance	Oregon	6057	113
Yes Bay	Alaska	8105	121
York River	Virginia	398	47
		399	47
York River entrance to Kings Creek	Virginia	398	47
York River Harbor	Maine	328	27
York River to Pocomoke Sound	Virginia	132	43
Yukon Harbor, Koniuji Islands	Alaska	8881	135
Yukon River, Apoon mouth to head of Passes	Alaska	9372	145
Yukon River, Kwikluak mouth	Alaska	9373	145
Yunaska Island to Attu Island	Alaska	9100	91

Z.

Zamboanga (Basilan Strait)	Philippine Ids	4511	181
Zarembo Island and approaches	Alaska	8160	123
Zarembo Island and vicinity, harbor charts	Alaska	8154	125

B. P. L. Library
FEB 4 1999